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### **Author Index**

3M CANADA 00470, 04907 3M CO. 00470, 01220, 01833, 03521, 03682, 03969, 06316, 08488, 10225, 10851, 11513, 11849, 12633, 13065, 17275, 17448, 17449, 17450, 17459, 17460, 17461, 17480, 17481, 17482, 17483, 17484, 17604, 18552, 19991, 20776 3M CO., ADHESIVES, COATINGS & SEALERS DIV. 15924 3M CO., CENTRAL RESEARCH LABORATORIES 01828 3M CO., COMMERCIAL CHEMICALS DIV. 04907 3M CO., SPECIALTY CHEMICALS DIV. 06846, 11462 3M UNITED KINGDOM PLC 01827, 13497 A & M GROUP PLC 16661 **AACHEN, FACHHOCHSCHULE** 03978 AACHEN, INSTITUT FUR KUNSTSTOFFVERARBEITUNG AACHEN, INSTITUTE OF PLASTICS PROCESSING 03352, 17845 AACHEN, LEHRSTUHL FUER MAKROMOLEKULARE CHEMIE 04647 AACHEN, TECHNICAL UNIVERSITY 09182, 09301 **AACHEN, TECHNISCHE** HOCHSCHULE 06186, 09312, 10244, 11073 AARDWOLF 20427 AARIKSAAR A 13053 AARTS PAMM 16254 **ABADIE M J M** 06521, 10338, 12427, 15549 **ABBEY K J** 10145 ABBOTT LABORATORIES 00913 ABBOTT LABORATO-RIES, PHARMACEUTICAL PRODUCTS DIV. 04352 ABC PLASTIC MOLDING INC. 05433 ABD-EL-HAKIM A A 12405 ABD-EL-NOUR K N 13339 ABD-EL-ZAHER N 03366 ABDEL-BARY E M 18697 ABDEL-LATIF Z H 03961 ABDEL-RAZIK E A 18697 ABDELKADER M 20052, 20108 ABDRAKHMANOVA I K 17636 ABDRAKHMANOVA L A 17952, 21289 ABDULLIN M I 01165, 15689, 19554 ABE A 03304, 06203 ABE K 04931, 05497, 11074, 11077, 17629 ABE Y 00766, 11248 ABED-ALI S 01810 **ABEL A G 04846** ABELARD MANAGEMENT CONSULTANCY 04142 **ABELL A K 07793** ABERDEEN, UNIVERSITY 04684, 11856, 15694 ABERYSTWYTH, UNIVERSITY COLLEGE 15738 ABHIRAMAN A S 00640, 08425, **ABIETA CHEMIE GMBH** 17079 **ABKIN A D** 01161

ABLAZA S G G 20802

ABLE INSTRUMENTS & CONTROLS LTD. 21260 ABLE SPA 05591 ABLEEV R I 15689 ABM CHEMICALS LTD. 08490 ABOU-SAMRA N 19533 ABOU-ZEID N Y 00342 ABOUDALLE A 01641 ABOUDI J 08596 ABRAHAMS M 16988 ABRAMOVA E I 21289 ABSI-HALABI M 12955, 13365 ABSI-HALATI M 13382 ABSOLOM D R 05719, 16633 ABU JELLA R 06029 ABU-ZEID M E 19532 ACADEMIA SINICA 01067, 01141, 01274, 02503, 03190, 03384, 03965, 04976, 08330, 09296, 11068, 17281, 18567, 19073, 19074, 19075, 19076, 19084, 19510, 19551, 19638, 20312, 20673 ACAR M 02467 ACCRAPAK SYSTEMS LTD. 20909, 20923 ACCURAY CORP. 21109, 21110, 21112, 21113 ACEVA A 04953 **ACHAR B N 11436** ACHARD M F 13322 ACHARY PS 10433 ACHILIAS D 18534 ACIERNO D 07018 ACME CHEMICALS & INSULATION CO. 15946, 18931, 18948, 18949, 18952, 18953, 18954, 18955, 18962, 19203, 19366 ACO LAKEMEDEL AB 07826 ACOSTA J L 06363 ACOSTA J R 03277 ACOUSTIC TECHNOLOGY LTD. 07527 ACROMARK CO. 16412 ACS 06538, 07169 ACS, DIV. OF PETROLEUM CHEMISTRY 08242 ACS, DIV. OF POLYMER **CHEMISTRY 18043** ACS, DIV. OF POLYMERIC MATERIALS 02993 ACS, DIV. OF POLYMERIC MATERIALS SCIENCE & ENGNG. 02384, 09392 ACS, RUBBER DIV. 03208, 18079, 18080, 20159, 20619 ACUSHNET CO., RUBBER DIV. 15401, 20126 ACZEL J 09981, 12249 ADABBO H 06218 **ADABBO H E 17409** ADACHI K 02594 **ADAM G 18018 ADAM G A 01791** ADAM M 07491, 11507 ADAMIC K J 13488 ADAMOVA L V 03284, 07013 ADAMS A 02180 ADAMS A A 02170, 08967 **ADAMS C E 03519** ADAMS D F 07085, 08600, 10679, 20351 DAMS D J 19875 ADAMS G A 11234, 11237 ADAMS G C 06336, 07835, 09402 ADAMS K L 05090, 17230

**ADAMS M E 06764 ADAMS M J 06391** ADAMS R D 08651, 08786, 09413, 12743, 13565, 13572, 13574, 13576, **ADAMS W E 00438** ADAMS W W 00504, 07134, 21296 ADAMSKI R P 11845 ADAPTAFLEX LTD. 12874 ADDENBROOKE'S HOSPITAL 13075 ADDERLEY E 07612 ADDONIZIO M L 07017 **ADDY S W** 16519 ADEBEKUN A K 18549 ADEKA ARGUS CHEMICAL CO.LTD. 04871, 17254 ADELAIDE BRIGHTON CEMENT LTD. 05731, 06390 ADELAIDE, UNIVERSITY 04019, 04049, 06372, 07772, 07927, 11966, 16557 ADENIYI J B 03176, 11380 **ADHIKARI B** 00461, 20290 ADHIKARI M S 15591 **ADIBI N** 00689 ADICSO 15433 **ADLER D** 07732 **ADMIRAL EQUIPMENT CO. 03810** ADOLPH H G 06483, 10337 ADRASHNIKOV A YA 03217 ADS SA 21024 **ADUMITRESEI C** 10848, 20394 **ADUR A M** 16398 ADVANCED CAE TECHNOLOGY INC. 11289 ADVANCED COMPOSITE PRODUCTS & TECHNOLOGY INC. 07058 ADVANCED COMPOSITE TECHNOLOGY LTD. 12961 ADVANCED PLASTICS DESIGN INC. 00183 ADVANCED POLYMER SYSTEMS 03558 ADVANIS G 05122 **ADZUMA S** 19571 AEC INC. 01351, 11234, 11237, 11264, 11273, 11277 AECI LTD. 10226 **AECL CHLOR-ALKALI & PLASTICS** LTD. 15564 **AEG AG** 11303 **AEG-TELEFUNKEN AG 02066** AEG-TELEFUNKEN KABELWERKE AG 02083 **AELENEI N 10489 AERITALIA SPA 16644** AEROJET STRATEGIC PROPULSION CO. 08607 AERON SRL 19418, 19882, 19883 AEROQUIP (UK) LTD. 08902 **AEROSPACE CORP. 01322** AEROSPATIALE SA 01938, 02173, 02203, 03408, 15671, 15819, 15825, 15922 **AERTS L 02527** AFCO RUBBER CORP. 15919 **AFG INDUSTRIES INC. 19771** AFINOGENOVA L L 04687 AFLON CORP. 08919 **AFONIN S N 16479** FRC INSTITUTE OF FOOD RESEARCH 20668 **AGAEV U KH 17145** AGARI Y 04050, 18657

AGARWAL B N 00803 AGARWAL H K 12007 AGARWAL P K 03563, 05472, 10502, 18775, 20306, 21295 AGARWALA V S 17428 AGASSANT J F 06054, 12023, 20927 AGBAJE H 04920, 11876 AGGARWAL A K 01896 AGGREGATE CONCRETE BLOCK ASSN. 17690 AGHERGHINEI I 10313 **AGNEW S 01644 AGNEW W F** 11485 **AGNIVTSEVA T G 04658, 19544** AGOMET KLEBSTOFFE GMBH 03420 AGOOS A 01499, 02938, 04614, 09924, 10027, 10058, 12287 AGOPIAN G 15705 AGRASHELL INC. 18672 AGRAWAL G L 05006, 05011 AGRAWAL J P 01760 AGUSTA SPA 15820 AHAGON A 13106, 20817 AHARONI S M 20259 **AHEARN J S 12816 AHIEDU H** 18508 AHLBRANDT SYSTEMS GMBH 21082 AHLBRANDT SYSTEMS (UK) LTD. 21082 AHMAD S R 21193 AHMADU BELLO, UNIVERSITY 20357 **AHMAN L 16564 AHMAT A 02995 AHMED H 06528 AHMED I K 08412 AHMED M A K 01810 AHMED S I 03360 AHMED S U 20072** AHMEDABAD TEXTILE INDUSTRY **RESEARCH ASSN.** 15684, 15889 AHN T-O 10188 **AHNE H 08887 AHSEN V 12942** AICHELE W 20455 AICHI, INSTITUTE OF TECHNOLOGY 19258 AIDA T 04736, 06850, 08391 AIHARA T 05244 **AIKAWA K 15806 AIKINS J A 06843** AINSCOUGH A N 00335 AIR LIQUIDE SA 00863 AIR PRODUCTS & CHEMICALS INC. 00826, 01143, 02064, 09242, 11345, 12326, 13184, 13562 **AIR PRODUCTS & CHEMICALS** INC.,PERFORM.CHEM.DIV. 08483 **AISAKA T 10608** AIVAZZADEH S 03412 AIZAWA M 06266 **AIZENSHTEIN E M 04700 AJIKI E 10233** AJJI A 01296, 12480 **AKADCO 00166** AKADEMIE DER WISSEN-**SCHAFTEN DER DDR** 02521, 13351 **AKAGI K 08332 AKAHORI M** 10249 AKANDE A R 11438 AKASAKA T 10493 AKASHI M 03579, 04586 AKASHI R 10240

**AKASU H** 11052

**AKAY M** 11985 AKBULUT U 06761 AKCASU A Z 04989 AKCASU Z 20293 AKCELRUD L 02981, 04058 AKELAH A 05228, 16106 **AKER S** 10686 AKHTAR S 00501, 01971, 03358, 05028 AKHTER M A 09339, 10299 **AKIBA H** 02139 AKIHARA I 21245 **AKIN D K 00166 AKITA S 04686 AKITA, UNIVERSITY** 02149 AKIYAMA F 04727, 10185 AKIYAMA M 11025 AKIYAMA S 10841, 20300 AKIYAMA T 19529 AKLONIS J J 21258 **AKOPIAN E L 11423** AKOPIAN L A 19674 AKOVALI G 02603 AKRON CHEMICAL CO. 03125, 04849 AKRON UNIVERSITY, INST. OF POLYM.SCIENCE 08239 AKRON, UNIVERSITY 00329, 00528, 00531, 00539, 00565, 00917, 00981, 01642, 01853, 02355, 02653, 03271, 04024, 04114, 04588, 04605, 04717, 04892, 04925, 06426, 06826, 06848, 06858, 07764, 07846, 07941, 08254, 08258, 08544, 09299, 10213, 10221, 10371, 10478, 10847, 11905, 12366, 12368, 12458, 13311, 15562, 15567, 15590, 16618, 17768, 17785, 17890, 18055, 18065, 18067, 18526, 18630, 19668, 19679, 19997, 20009, 20062, 20146, 20221, 20282, 20292, 20440, 20847, 20906, 20928, 20938, 21123, 21129, 21147, 21222, 21229, 21255, 21305, 21306, 21307, 21321 A.K.TECHNICAL LABORATORY INC. 09185, 09186, 20990, 20991 AKUTIN M S 03193, 06944, 10452 AKUTSU F 08341, 12449, 12935, 18528 AKZO CHEMIE AMERICA 01801, 03248, 15680 **AKZO CHEMIE BV** 04820, 15713 **AKZO CHEMIE GMBH** 04893, 10445, 15731 AKZO CHEMIE NEDERLAND BV 20244 AKZO CHEMIE UK LTD. 15731 AKZO COATINGS AG 05237 AKZO COATINGS GMBH 03878, AKZO NV 04000, 19554 **AKZO PLASTICS BV** 01722, 01725, 01727, 01942, 05051, 05109, 06821, 06834, 08163, 20082, 20083, 20084, 20085, 20096, 20117, 20576, 20606 **AKZO RESEARCH** 18493, 20504 AKZO RESEARCH, CORPORATE **RESEARCH DEPT.** 08749, 12407, 15737, 17175 **AL-AZHAR UNIVERSITY 03961** AL-HASSAN K A 12014 AL-HASSANI A H M 18968 AL-ISMAIL S A Y 09456 AL-JARBOU AS 08185 AL-KADHUMI A A H A 15606 AL-KAFAJI J K 06841 AL-KASS S S 01791 AL-KHALED T 13382

AL-KHATIB S 07189 AL-KHAYAT B 06841 AL-LAMEE K G 15735 AL-MALAIAKA S 12520 AL-MALAIKA S 01804, 03176, 05044, 10422, 16512 ALABAMA, UNIVERSITY 00791, 07806, 13310, 18608 **ALADYSHEV A M 04624** ALAMO R 01242, 04088 ALARIE Y 12692 **ALBEE P J** 03154 ALBERDA VAN EKENSTEIN GOR ALBERDI J M 01299, 19594 ALBERICCI P 12835 ALBERINO L M 00984, 00997 ALBERS E A 01984 ALBERS J W 06938 ALBERT B 01865 ALBERTSON A-C 07821 ALBERTSON K 08909 **ALBERTSSON A C 13395** ALBIHN P 01878 ALBONICO P 11515 ALBORNOZ A 18514 ALBORNOZ L A 17255 ALBRECHT G 16629 ALBRECHT K 04542 ALBRIDGE R G 09476 **ALBRIGHT & WILSON LTD. 17676 ALBY L J 13077** ALCALA DE HENARES, UNIVERSIDAD 02642, 06175, 11054, 17948, 19662 ALDEBERT P 06484 **ALDER J 08731** ALDHOUSE S T E 10944 ALDISSI M 16615 ALEFELD B 13307 ALEGRIA A 01299, 06420, 19594, **ALEKSANDROV A 13552** ALEKSANDROVIC I R 19664 ALEKSANYAN G G 01196 ALEKSEEVA S G 04099, 04769 ALEK.SEEVA S G 17200 ALEKSEEVA S G 17953 ALEKSIUK G P 15660 ALEMANY A 04007 **ALEXANDER M A 02946 ALEXANDER P** 16243 ALEXANDER P H V 08936 **ALEXANDER S 20257** ALEXANDER S H 00657 ALEXANDER T 00297, 00836, 07456, 11179, 13030 **ALEXANDRATOS S D 07358 ALEXANDRIA, UNIVERSITY** 04095 ALEXEEFF G V 08512, 09356 **ALF E** 21027 **ALFA ROMEO SPA 00792** ALFANI F 11528 ALFERINK F J M 16046 ALFONSO G C 00986 ALFRA AMERICA INC. 03481 ALFREY T 01107 **ALGER M M** 16194 ALI A H 13557 ALI S A 04681 ALINCE B 11055 **ALIYU A A 20357** ALKIMOTO H 11955 ALL INDIA RUBBER INDUSTRIES ASSN. 15352

ALL-SOVIET RESEARCH INSTITUTE FOR MED.POLYMERS 17200

ALL-UNION RESEARCH INST.OF REACTANTS... 03061

ALL-UNION SYNTHETIC FIBRE RESEARCH INST. 00479, 04700, 05198, 16541

ALL-UNION SYNTHETIC FIBRE RESEARCH INSTITUTE 02367 ALL-UNION SYNTHETIC RESIN RESEARCH INSTITUTE 06238, 18759

**ALLAHABAD, UNIVERSITY** 12414, 12423, 18562

ALLAIN C 13279 ALLAN G G 17380 ALLAN J R 04843

ALLAN P S 02666, 06005, 07619,

09214, 09260, 09528 ALLAN R C 12745 ALLARA D L 01096 ALLARD A 15951 ALLAWAY J R 15744

ALLCOCK H R 04790, 08413, 08415 ALLCOCK J.,& SONS LTD. 18885, 18886, 18887, 20170, 20175, 20179, 20193, 20195, 20196, 20197, 20199,

20193, 20195, 20196, 20197, 20199, 20200, 20201, 20213, 20234, 21014

ALLEGRA G 07741 ALLEN D W 08479 ALLEN E 06985 ALLEN G 07009, 08241 ALLEN H G 02182 ALLEN J E 13127 ALLEN K W (ED.) 07955 ALLEN K W(ED.) 07951

ALLEN N S 03027, 08474, 19569 ALLEN P E M 04019, 04049, 06372, 07772, 11966, 16557

ALLEN R B 00421 ALLEN R C 05037, 13467 ALLEN S R 10734

ALLEN W F 00913 ALLEN W R 12998 ALLENDER F A H 04668 ALLENDER P J 16584 ALLERDISSE W 07602

ALLIED CHEMICAL CORP. 01281, 21317

ALLIED CHEMICALS CORP. 04856 ALLIED CORP. 00491, 00492, 01730, 04048, 08718, 15952, 17976, 18716, 19572, 20259, 20829

ALLIED CORP.,CORPORATE R & D 01236, 02541, 21137

ALLIED CORP., ENGINEERED PLASTICS GROUP 17402, 20086, 20100, 20101

ALLIED CORP., ENGINEERING PLASTICS DIV. 03906

**ALLIED CORP.,FIBERS DIV.** 00642, 01972, 01973

ALLIED-SIGNAL ENG.MATERIALS RESEARCH CENTER INC. 04898, 12337

ALLIED-SIGNAL INC. 00609, 00634, 06793, 07122, 08949, 09343, 12393, 15531, 15545, 15565, 17153, 18991, 18994, 20827

ALLIED-SIGNAL INC., ALLIED FIBERS DIV. 18622

ALLIED SIGNAL INC., FIBER DIV. 08264

ALLINGER R 21090 ALLISON M C 01827 ALLOY TOOL & MOLD MFG.CORP. 05602

ALMA D H 05051 ALMET GMBH 07667 ALOISI G G 12358

ALOISIO C J 00661, 11027

ALONSO-AMIGO M G 21187 ALONSO M 04580 ALONSO M A 20062

ALOYEV V Z 13459

ALPHA-BETA LTD. 07426 ALPHA CALCIT FUELLSTOFF GMBH & CO.KG 01777, 01778,

ALPHA CHEMICAL & PLASTICS CORP. 05410

ALPHACAN 17599

**ALPHADINE LTD.** 05848, 07686 **ALPINE AG** 20922

ALPINE PROCESS TECHNOLOGY 05852

ALPINE PROCESS TECHNOLOGY LTD. 07531, 07532, 07534, 07535, 07536, 07540, 07542, 07544, 07545

ALSTON W B 09340, 17171, 17336, 17337

ALTMANN O 03600, 08959, 11113

ALTSTAEDT V 08619 ALVAREZ C 00524

ALVAREZ M E 19144 ALVAREZ R H 06470 ALWAIN D 08808

ALYURUK K 06191 ALZA CORP. 03371, 16657, 16851, 17631, 19762

ALZNER B G 00913 AMACHI K 19480

AMALGAMATED PLASTICS LTD. 19853

AMANO M 01030, 01228, 07011, 13235 AMANO T 11083

AMARI G 20020 AMARI T 12766

AMASS A J 08328, 15556, 17112

AMBROZ J 03981 AMENDOLA E 08551 AMER L I 03961 AMER M F 19532

AMERICAN CONFERENCE OF GOVT.INDUST.HYGIENISTS 03985 AMERICAN CYANAMID CO. 00401, 00588, 00597, 03712, 10195, 12646,

12652, 12762, 12937, 13336, 18771 AMERICAN CYANAMID CO.,CHEMICAL PRODUCTS DIV. 03139

03139 AMERICAN CYANAMID CO.,CHEMICAL RESEARCH DIV.

17489
AMERICAN CYANAMID
CO.,ENGINEERED MATERIALS

DEPT. 16404 AMERICAN CYANAMID CO.,POLYMER PRODUCTS DIV. 18850

AMERICAN GLASS RESEARCH INC.

AMERICAN HOECHST CORP. 08467 AMERICAN RETREADERS ASSN.

AMERICAN ROLLER CO. 09264

AMERICAN SOCIETY FOR TESTING & MATERIALS 03682, 03684, 03703, 08613, 08615, 08996, 09402, 09530, 19633, 19634, 19635

AMERICAN TECHNOLOGIES INC. 16974

AMERICHEM INC. 01293, 01294

AMERIK V V 06165 AMERIK YU B 05036, 16475 AMERMAC INC. 20864

AMERON INC., FIBERGLASS PIPE GROUP 18621

AMES RESEARCH CENTER 08666 AMETEK INC., WESTCHESTER PLASTICS DIV. 09732

AMF INC. 02458 AMF INC., TIRE EQUIPMENT DIV. 09257

AMFLO ENGINEERING INC. 02450

AMIN M 12498, 13388 AMINABHAVI T M 07068 AMIR E J 05044

AMIRSAKIS C 21267 AMMENDOLA P 19650 AMMENDOLAR P 06210

AMOCO CHEMICALS CORP. 00533, 01678, 01679, 02055, 04535, 04756, 04758, 05186, 07163, 09125, 12380, 18516, 18786

AMOCO CHEMICALS (EUROPE) SA,PERFORMANCE PROD.DIV. 08378

AMOCO CHEMICALS (UK) LTD. 08379, 08381 AMOCO PERFORMANCE

PRODUCTS CO. 08598, 10370, 20099

AMPIAN S G 01568, 01569, 02925 AMSTERDAM, UNIVERSITY 12407

AMUDESWARI S 01855, 02250 AMUT SPA 05592

AN H 04083, 12957, 20061 AN J H 08521

AMU A B 11900

ANALYTICAL & POLYMER SCIENCE GROUP 12702 ANALYTICAL SERVICES & MATERIALS INC. 20354

ANAND R C 10252 ANANIAS S I 20054 ANASAGASTI M 05013 ANASTASIADIS S H 04963 ANASZEWSKI J 02480 ANATROL GMBH 05770

ANCELLE J 19471, 20227 ANCHOR CHEMICAL GROUP PLC 16714

ANCHOR CHEMICAL (UK) LTD. 02008, 04897

ANCOMER LTD. 04536, 04663, 05307 ANDEEN C G 13488

ANDERS H 19530 ANDERS S 20958 ANDERSEN A A 13333 ANDERSEN G P 00688

ANDERSON A E 08849 ANDERSON B W 08983

ANDERSON CLAYTON FOODS INC.

ANDERSON DEVELOPMENT CO. 03107, 20115

ANDERSON E 01522, 02871, 05133, 06648, 08132

ANDERSON E V 01511, 01529, 02858, 04405, 04407, 04408, 04420

ANDERSON G P 20457

ANDERSON J C 06400, 16086 ANDERSON J L 11845 ANDERSON J M 02258, 07489, 13050, 16245, 16510 ANDERSON N J 07380 ANDERSON W 02569 ANDERSON W S 03874 ANDERSSON R 02763 ANDERSSON S O 13395 ANDISON D 20366 ANDO B J 02529 ANDO H 05478, 09487 ANDO I 12620, 21140 ANDO M 10341, 12462 ANDO T 01711, 11919, 15685, 17148 **ANDRADE J D** 11518, 13082, 13357 ANDRADY A I 12514 ANDRADY A L 09428, 10418, 19662 ANDREEVA T N 15611 **ANDREIS M** 03983, 18048 **ANDREOPOULOS** 18703 **ANDREWS E H** 12633, 13569 ANDRIANOVA L S 05014 ANDRUZZI F 12439 ANG C H 15558 ANG T 01657, 10165, 10222 ANGELISR 10142 ANGELO R J 08377 ANGELONI A S 08549 ANGELOTTI T P 16511 ANGHEL C 10727 ANGHEL D 20561 ANGLICON INSTRUMENTS LTD. 21111 ANGLO CHEMICAL CO.(LEICESTER) LTD. 07229 **ANGNE U 02156** ANHULUNIVERSITY 01633, 10181 ANKARA, GAZI UNIVERSITY 04553 ANKARA, HACETTEPE UNIVERSITY 11970 ANKARA, MIDDLE EAST TECHNICAL UNIVERSITY 02623, ANKARA, UNIVERSITY 06761 ANNA P 08347, 10211, 10377 ANNENKOV V V 03568 ANNENKOVA V M 05713 ANNENKOVA V Z 05713 ANNIS D 11521 **ANOLICK E S 09472** ANOSOV VI 06227 ANOTRONIC LTD. 05996 ANSIMONT FLUOROPOLYMER DIV. 19029 ANSWELL D J 16042 ANTCZAK B 03187 **ANTHOINE G 17710** ANTI HYDRO CO. 20461, 20785 ANTIPOV Y M 13299 ANTIPOVA B A 12345 **ANTOHE N 18880** ANTOLIN K 12451 **ANTON C** 09130 ANTONEN R 05314 **ANTONICELLI L** 07497 ANTONOV N G 06524 ANTONOVA T A 08375 ANTONUCCI J M 11496 ANTOSHAK R P 01975 **ANTOUN S 12384 ANTWERP, UNIVERSITY** 06760

**ANZAI C** 18743

**ANZAI J 05474** 

ANZELMO J A 01103

ANZON AMERICA INC. 01800 **AOKI H** 11921 **AOKI J** 01050 **AOKI K** 11650 AOKI MANUFACTURING CO.LTD. 05610, 20991 **AOKI S 13482** AOKI T 05543, 11019, 11907 AOSHIMA K 10224 AOSHIMA S 12940, 19994 AOYAMA T 21155 APASEAL LTD. 20854, 20863, 20865 APCO 12223 **APGAR G B** 08361 APICELLA A 00618, 01173, 07790, 09507, 12918 APOLLO FIRE DETECTORS LTD. APOLLO MACHINERY SALES LTD. 03912, 03913, 03917 APOSTOL V 01621 APPELT B K 00604, 05371 APPLEBY R 06749, 06756 APPLEGATH D D 08217 APPLICATIONS TECHNIQUES **INDUSTRIELLES** 19878 APPLIED RESEARCH LABORATORIES INC. 01103 APPLIED TEST SYSTEMS INC. 11959, 11960, 11963 APPRIOU P 16114 **ARAGAO E** 19521 ARAI H 19080 ARAI K 00765, 01637, 04028, 04056, 12934, 15589 ARAI S 03206, 15647 ARAI Y 19529 ARAKAWA F 01631, 02526 ARAKAWA K 11396 **ARAKI K** 11992 **ARAKI M** 01627 **ARAKI Y** 19992 ARAMAKI K 12382 **ARATO E 10574 ARAYA K** 08332 ARBEITSGEMEINSCHAFT **DEUTSCHE KUNSTSTOFF-INDUSTRIE** 04140 **ARBIN A** 07826 **ARCA E** 21189 ARCA M 21189 ARCELLA B 01156 ARCELLA V 17128 ARCELLI B 00561 ARCHAMBAULT D M 00202 ARCHER J 15833 ARCO CHEMICAL CO. 00620, 00889, 01663, 02999, 04966, 04970, 10243, 12591, 17100, 17987, 18717, 18728, 18772 ARCO CHEMICAL EUROPE 00720, 02079, 10913, 10927 ARCT J 06310, 19549 ARCUS R A 01734 ARDILL H E 06812 AREMCO PRODUCTS INC. 03407, 20458, 20513 ARENDS J 13068, 16260 AREST-YAKUBOVICH A A 06227 ARGON A S 01217, 13556 ARGUELLO R 11906 **ARGUS** 17719 **ARGYROPOULOS D S** 04690, 07730, 09347, 11372, 19491 ARHART R J 20773

ARIAKE NATIONAL COLLEGE OF **TECHNOLOGY** 04921, 19553 ARIAKE TECHNICAL COLLEGE 11397 ARICHI S 04921 **ARIEF M M H** 10359 **ARIMA I 10608** ARIMOND J 11572 ARISTECH CHEMICAL CORP. 20127 **ARITA H** 18483 **ARITA Y 19098** ARIZONA CHEMICAL CO. 10408 ARIZONA, UNIVERSITY 00504, 00592, 01618, 01710, 01740, 02140, 02973, 03046, 04665, 06718, 06845, 08288, 09458, 10166, 10295, 10296, 10297, 11988, 12430, 13494, 16004, 19587, 20052, 20076, 20077, 20108 ARKANSAS, UNIVERSITY 18950 ARKHIPOVICH G N 12443 **ARKLES B** 18863 ARMAC INDUSTRIES LTD. 09216 ARMAMIOS E A 10632 **ARMAN J 06530** ARMANIOS E A 10691 ARMCO INC. 08658, 17453 ARMENIADES C D 00636, 05184 ARMITAGE P D 11735 ARMOLOY CORP. 05970 ARMORFLITE INC. 00913 ARMOUR S J 06987 ARMSTRONG A J 03979 ARMSTRONG J D 05781 ARMSTRONG K B 12960, 12964 ARMSTRONG T.,(CONCRETE BLOCKS) LTD. 09067 ARMSTRONG TIRE CO. 05749, 21211 ARMSTRONG WORLD INDUSTRIES LTD. 00692, 02525, 09055 ARMSTRONG WORLD INDUSTRIES LTD.,INSUL.PROD.DIV. 17615 ARNAUD R 01178, 06262, 13350, 20323 ARNAUDOV M 01738 ARNAUTS J 09314 ARNDT K F 07749, 11868, 19505 ARNOLD C E 17618 ARNOLD F E 17341 **ARNOLD G H** 16239 **ARNOLD M** 18545 ARNOLD N 20112 ARNOLD P., (ENGINEERING PLASTICS) LTD. 20413 ARNOLD S C 04709 ARNOLD W L 16262 ARNOLDUS R 17875 **ARON P R** 06397 **ARONHIME M T** 15852, 20388 ARONSSON C-G 06407 ARORA K S 05501, 11072 ARORA P B 10354, 19479 **ARPIN R** 01958 ARRANZ F 00769, 08935, 11044, 11080, 19497 ARRAOU J L 02880, 10143 ARROYO M 01877, 04825, 16379 ARROYO RAMOS M 17305 ARROYO RESEARCH & CONSULTING CORP. 00779 ARSENOV V D 06494 ARSHAVA B M 04099, 04769 ARSLANOV V V 12044 ARTEMENKO S E 05148 ARTEMEVA V N 18586

ARTHUR R H 21259 ARTSIS E S 16477 ARUMUGAM V 21205 ARZHAKOV S A 16535 ARZUMANYAN A M 03061, 04688 AS-ISMAIL S A Y 10573 ASAHI CHEMICAL INDUSTRY CO.LTD. 01817, 02144, 03233, 06248, 06974, 06975, 06976, 07761, 08502, 11892, 11896, 12719, 12953, 13091, 13402, 13411 ASAHI DENKA KOGYO KK 03114 ASAHI GLASS CO.LTD. 15806 **ASAHI K** 03304 **ASAHI T** 09427 ASAI K 02505, 02663, 09427, 11991 **ASAI T** 17425 **ASAID A** 04569 ASAKAWA S 19066 ASAKURA T 12375, 13309, 18842 **ASAMI R** 06801, 12388 **ASANO H** 01190 ASANO K 10493, 12388 **ASANO M** 11490 **ASANO T** 02122 **ASANO Y 00567** ASATRYAN R S 04688 ASAY R E 01806, 04869 ASCHERL R 00851 ASEA KABEL AB 05377 ASEA SPA 02826 ASEEVA R M 01277, 06999 **ASHBY M F 02588 ASHIDA M** 08590, 11395 ASHIDA T 00529, 07755 **ASHIKAGA K** 11909, 18481 ASHLAND CHEMICAL CO. 02773, 05108, 09142, 10145 ASHLAND OIL CO. 18666 **ASHLAND OIL INC. 20145** ASHLAND OIL INC., CARBON FIBERS DIV. 03141 ASHLEY K 05382 **ASHLEY POLYMERS INC. 20098** ASHLEY-SMITH J 12832 ASHMALL S 16989 **ASHMAN A 12615** ASHMORE F 17408 ASHWORTH J S 10129 ASIAN PAINTS (INDIA) LTD. 19007 ASKADSKII A A 04072, 06228, 06438, 07851, 12345, 13306, 18036, 21214 **ASKEW G** 15816 **ASKI** 19425 ASKINS D R 15953 ASLAMAZOVA T R 04683 ASLANIAN V M 13285 **ASLIB** 16784 **ASM INTERNATIONAL 16670** ASMUSSEN F 19533 ASOCIACION NACIONAL AUTONOMA DE IND.DE PLAST. 19926 ASSOCIATED BRITISH FOODS 15135 ASSOCIATED OCTEL CO.LTD. 16047 ASSOCIATED UNIVERSITIES INC. ASSOCIATION FRANCAISE DE

**NORMALISATION 01940** 

ASSOCIATION OF PLASTICS

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MFRS.IN EUROPE 13383

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**AUDISIO G** 08473, 12352 AUDOUIN-JIRACKOVA L 11449 **AUDUREAU J 00569** AUER J 00045, 00677, 12189, 12190 AUERBACH A B 06095 **AUF DER HEYDE W** 19982 **AUGL J 12821** AUGL J M 17970, 18007 **AULT & WIBORG GROUP PLC** 16692, 16785 AUMAN B C 06838, 07844 AURAIX SA 15942, 15947, 18940 AURIEMMA F 09334 **AUSIN A 11458** AUSTIN C 00180, 11287 **AUSTIN ROVER LTD. 07420** AUSTIN T M 05267 AUSTRALIA, AERONAUTICAL RESEARCH LABORATORIES 16546, 17352 AUSTRALIA, CSIRO 03045, 06757, 06764, 06766, 06767, 06768, 06782, 06785, 06788, 06799, 07248, 07376, 07377, 07379, 07380, 07382, 07383, 07723, 07758, 07815, 07950, 10428, 12353 AUSTRALIA, CSIRO, DIV. OF **BUILDING RESEARCH** 07953, 07954, 09533, 09535 AUSTRALIA, DEFENCE RESEARCH CENTRE 06902, 07765, 12801 AUSTRALIA, DEFENCE SCIENCE & TECHNOLOGY ORG. 06934, 07110, 07237, 07717, 07871, 18924 AUSTRALIA, DEPT. OF DEFENCE 03402, 07001, 07767, 07825, 09294, 12697 **AUSTRALIA, DEPT. OF HOUSING & CONSTRUCTION 18923** AUSTRALIA, MATERIALS RESEARCH LABORATORIES 07240, 07241, 08759, 19465 **AUSTRALIAN ATOMIC ENERGY COMMISSION** 00575, 08668 AUSTRALIAN DENTAL STANDARDS LABORATORY 02270, 04019 **AUSTRALIAN MINERAL DEVELOPMENT LABS. 07380** AUSTRALIAN NATIONAL UNIVERSITY 06738, 07940, 13522 **AUSTRALIA, NATIONAL** BIOLOGICAL STANDARDS LABS 04049 AUSTRALIA, NATIONAL BUILDING **TECHNOLOGY CENTRE** 03649 AUTOMATED SYSTEMS CORP. 19322 AUTOMATIC GRINDING MACHINE & ENG.CO.LTD. 11801 **AUTOMATIK APPARATE-**MASCHINENBAU GMBH 07537, 07538, 07539, 07541, 07548 **AUTOMATIK APPARATE-**MASCHINENBAU H.HENCH **GMBH** 05854 AUTOMATIK MACHINERY CORP. 05854, 07537, 07538, 07539, 07541, 07548 **AUTOMATIX INC. 10818 AUTOMOBILE CLUB D'ITALIA** 02284 AUTOQUIP CORP., EFDYN DIV. 03705, 03707 AUVRAY L 09518 **AUWETER H 20262** 

AVAKIAN R W 00506 AVALON CHEMICAL CO.LTD. 18967 **AVAR L** 10415 **AVARVAREI E 17388** AVDEER N N 04916 AVEBE BA 15885, 17454 AVELLA M 11982 AVERIANOVA V M 08493 AVERY INTERNA-TIONAL, THERMARK DIV. 03334 AVETISIAN M H 13285 **AVNY Y 20388** AVON RUBBER PLC 09744, 16658, 16882 AVON TYRES LTD. 09744 AVRAMOVA N 11367 **AVRIL M W** 18731 AVVA V S 10690 **AVVAKUMOVA N I 06166** AWE R W 05169 AWERBUCH J 11469 AWODI Y W 07794, 13343 AXEL PLASTICS RESEARCH LABS.INC. 21023 AXELSON D E 16520 AYAMA K 11433 AYCOCK W 18035 **AYLOR D M** 10804 **AYMAMI J** 09320 **AYREY G** 12379 AYVASIAN S R 13285 AZARKH M Z 06361 AZDEL INC. 17167 **AZEMI BIN SAMSURI 04606** AZERBAIJAN, ACADEMY OF SCIENCES 01261, 10260, 15585, 17145 **AZIZ A W 13339** AZNAR R 04596, 06529, 08487 AZNAREZ J A 19596 AZO MASCHINENFABRIK ADOLF ZIMMERMANN 02437, 09121, 11298 AZOCAR J 18755 AZORI M 17966, 20053 AZRIEL' A E 16628 AZZUOLI G 07479 B & T POLYMERS LTD. 03166 BAAJ S 07356 BAAS J M A 09337 **BABAK V G 20659** BABAYEVSKII P G 13369 BABCHINITSER T M 16481 BABCOCK WIRE EQUIPMENT LTD. 09131, 09256 **BABEL H W** 10988 **BABIC D** 11663 BABINKOV A G 00442 BABKIN I YU 04015 BABOIAN R 08961 BABRAUSKAS V 02640, 04047, 08863, 19615 **BABU E J C** 08654 BABU G N 01670, 01682, 04013, 10283, 13389, 13390, 15720, 16457, 19558 BABUCCI R 13078 BACAOANU A 17324 **BACCI D** 05024 **BACH B** 04875 BACHOV M L 03142 BACKHAUS J 00951, 02403, 07523, 13207 BACKLUND J 06407 BACKMAN L 02259

**BACLE B** 06711

BACLE B M F 03094 **BACON D W 03053 BACON R 08445 BADAWY M M** 12498 BADDOUR R F 18661, 19401 **BADER B D** 07945 BADER M G 07114, 08669 BADRAN AS 12405 BAECHER R 03076 BAEDER C W 17604 BAER E 01887, 01912, 08617, 12680, 19413 BAER J., MASCHINENFABRIK 11325 BAESSLER R 09254, 11329 **BAEYENS-VOLANT D 01865** BAFFREY Y 04156 BAGCHI D 00695, 12857 BAGCHI S 03455 **BAGHDAD, UNIVERSITY** 06841 BAGIROV TO 07020 BAGRYANSKY V A 11376 BAH A 20004 BAHADIR M 03562, 19096 BAHNERS T 17389, 17390, 17391 BAHNIUK D 12877 BAIF 06482, 06485 **BAIER L** 21261 **BAILEY B** 03248 **BAILEY W** 10140 BAILEY W J 04595, 06728, 10181, 17189 BAILLIE C 21224 BAILLY C 06945, 07912, 12454 BAILLY F 04156 **BAIR H E** 06496 **BAIRD D** 01300 BAIRD D G 00514, 00542, 03278, 08541, 18795 **BAIRD D T 00207** BAJAJ P 06256 BAJORAS G 07375 **BAJPAI A** 06880 BAJPAI U D N 06880 BAKALOVA Z 20289 BAKEEV N F 01063, 04067, 06292, 06455, 07850, 18034, 18678, 19362, 19364, 19407, 21212 **BAKELITE GMBH** 08518, 11664, BAKELITE HYLAM LTD. 02977 BAKER A 03593, 08872 **BAKER B** 07465 BAKER C S L 04606, 07504, 11549 BAKER-CONSELL J 17329 BAKER-COUNSELL J 15196, 16674, 16676, 18314 BAKER F C 07720 **BAKER J M** 12330 BAKER PERKINS CHEMICAL MACHINERY LTD. 03767, 04978, 04979, 04984, 05065, 05826, 06025, BAKER PERKINS INC. 00923 **BAKER PERKINS PLC** 16892 **BAKER W** 00895 **BAKER W E 06515** BAKEYEV N F 12951, 13289, 13456 BAKHITOV M I 00385 **BAKIS C E 06414 BAKLAGINA YU G** 01117, 07747 BAKONYI I 08817 BAKOSOVA M 02827 BAKULE R D 00662 BALAKRISHNAN T 00357, 01702 **BALARD H** 06526 BALASUBRAMANIAN M 08427

**BALASUNDARAM V 16547** BALCH G 00920, 11249 **BALCH G S** 00921 **BALDAZZI E 02284** BALDIN A E 12223 BALDRIAN J 06180, 07735 **BALDRY I 20493** BALDWIN T R 17471 **BALES S E 00380** BALEWSKI A 00395 **BALIK C M 11893** BALKE S T 01104, 17975 BALKHRAMOV A D 20268 BALL C A 02476, 03697, 03704, 05756, 11548, 11567, 17718, 19221, 19225, 19228, 20855 BALL M 16061 BALL R C 01301 BALLANCE B 09928, 10935, 12647 BALLARD D G H 07736 BALLARD M J 06788, 12356 BALLAUFF M 08555, 11858 BALLINGER J M 21287 BALLISTRERI A 06263, 06283, 07784, 11888, 19556, 21290 BALL, STATE UNIVERSITY 01310 **BALME M** 08362 **BALOW M J 00608** BALSARA N P 01317 BALTA CALLEJA F J 09475, 11935, 13469 BALZANO E 20097 BAMFORD C H 13062, 15735 BAN H 12920 **BANAI E 10574** BANARAS, HINDU UNIVERSITY 01917, 10638, 15850 BANBAJI J 06897 BANDA R P R 05269 BANDEL P 07854, 18003 BANDERA L.,SPA 13123 BANDERMANN F 03049, 04625 BANDURYAN S I 15736 BANDYOPADHYAY S 07110, 07871 BANER A L 08577 BANERJEE B 03855 BANERJEE M 00368, 03050, 03989 BANERJEE M K 12987 BANERJEE S 01873, 08255, 09529, 12987 BANERJEEE M 15591 BANGERT H 00971 BANHEGYI G 04801, 08453, 20171 BANIJAMALI M 13141 BANISTER R A 19027 BANK L C 17354 BANKERT R J 07860 BANKS B A 04817 BANKS J 11388 **BANKS W M** 16059 BANNISTER D J 07386 BANSAL R K 13347 BANSAL S K 05134 BANSOD V P 20307 BANTHIA A K 16525 BANTJES A 11522, 12584, 13066, 17182 BANTLE S 07728, 13326 BAO G-L 20673 **BAOGONG QIAN 07763 BAOTONG HUANG 19510 BAP BENELUX SNC 08999 BAPAT J B** 06719 BAQUEY C 16258 BAR B 05180 BAR-YAACOV Y 00453

7

BARABANOV V P 05522, 06166 BARAC S 01621, 07040 **BARAK E** 16193 BARALDI A 02284 **BARANCHEEVA V V 17228** BARANDIARAN J M 06420 BARANOV V G 18033 BARANOVSKAYA I A 04946, 12549, 18586 **BARANOVSKIJ V M** 04063, 11975 BARANYAI I 16294 BARASHKOV O K 04863 BARATCHART M 03411 **BARBARIN-CASTILLO J M** 20264 BARBATTINI D 17932 **BARBE P** 15198 BARBEDETTE J 04900 BARBER B 20603 BARBER-COLMAN CO. 06111 BARBER-COLMAN CO., INDUSTRIAL INSTRUMENTS DIV. 01088, 06100, 06105, 06106, 06108, 06109 BARBEUR A L 20168 BARBISO G 16644 BARBOREK F J 08183 BARBOUR A L 18660 BARBOUR R L 03456 BARBUCCI R 05489, 07479, 11520, 11535, 12949, 13096, 19620 BARCELONA, UNIVERSITY 02607. 06865, 09320, 10312, 11081, 18492 BARCHARD D 01414 BARDOCZ L 04349 **BAREA J L** 16559 BAREICH G 00795 BAREICH G., IMPORT-EXPORT INC. 00795 **BARENDRECHT E 12928 BARES R A 10849 BARES S K 20557** BARHAM J 01424, 01458, 02698, 02707, 08189 BARHAM PJ 06507 BARICZA K 05405 BARIKANI M 11390, 13344, 19570 BARKALOV I M 12346 BARKER A J 16547 BARKER D 21090 BARKER J 13280 BARKER L R 00460, 11404 BARKER M B 05421, 16047 BARKER R H 00637 BARKER R L 08678 BARKHOZ D 12097 BARKSBY N 01227 BARLAS S 04527 BARLOW J W 03265, 03267, 03272, 04964, 04965, 15780, 16105, 16111, 17304, 18778 BARMAG BARMER MASCHINENFABRIK AG 09132, 17837 BARMER MASCHINENFABRIK AG 07842 BARNARD J 13042 BARNAUD M 18482 BARNERT H 18902 BARNES A V 09476 BARNES C 05666 **BARNES J A 10665** BARNES S 07311 BARNES S R 11015, 11020, 11024 BARNETT SP 01717 BARNETTE D T 19989

BARODA, UNIVERSITY 06831, 11051 **BARON CH 18857** BARONE C 17292 BARONE M R 05938 BARONI M 07303, 12971 BAROZZI C 11515 BARQUINS M 04034, 04130, 09536 **BARR D E 07297** BARR-HOWELL B D 16484 BARRALES-RIENDA J M 13453 BARRALL E M 02051, 12029 BARRATT S 03419 BARRETT C S 08801 BARRETT G F C 18432 BARRIE C 04515, 11089, 20622 BARRIE I T 17843 **BARRIE I., CONSULTANCY 17843** BARRIE J 17444, 20447 BARRIER J A 13345, 17081 BARROW M J 13276 BARROWS T H 11513 BARRY D 07877, 11937 BARSHTEIN G R 04065 BARSHTEIN R S 04863 BARSON C A 04549, 10256, 20035 BARTAK D E 02665 BARTCZAK Z 08516 BARTELS H L 13048 BARTENEV G M 04064, 04070, 06357, 06359, 06360, 07887, 16543, 16544, 16581, 19519, 19674 BARTENEVA A G 15886 **BARTH H** 02366 **BARTH H G** 01283 BARTH P 11725, 20985 BARTHA J W 06199, 09500 BARTHEL H 02411 **BARTHOLIN M** 08357 BARTHOLOMEW P 08955 BARTILLA T 00911, 00951, 01110, 02351, 02403, 07523, 11634, 13207, BARTKO J 01266, 13486 BARTLETT P N 04673 BARTNIG K 07899 BARTNIK J 04597, 18563 BARTNIKAS R 19633, 19634 BARTNIKAS R(ED.) 19635 BARTOL LTD., BUILDING PRODUCTS DIV. 09060 BARTOL LTD., CIVIL ENGNG.& **INDUSTRIAL PROD.DIV.** 10663 BARTON A F M 07823 BARTON J 10262, 10263, 17119 **BARTON J J 09242** BARTON J M 07753 BARTONY H E 00541 **BARTOSIEWICZ L** 11851 BARTOSZEK-LOZA R 17417 BARTSCH H 05709 BARTULIN J 02153, 02154 **BARTZ A M** 00494 BARUAH J N 21314 BARWISE N 01662 **BASAK A 02978 BASATO M** 01636 BASCOM W D 08640 BASELGA J 13528 BASF AG 00789, 01911, 01997, 02151, 02444, 02583, 03127, 03275, 04103, 04106, 04596, 04706, 05093, 05136, 05468, 05593, 06529, 06914, 06968, 08157, 08159, 08165, 08198, 08360, 08487, 09235, 09440, 10481, 11039, 11095, 11204, 11217, 11707, 12436,

12871, 12882, 13394, 13476, 15813, 16237, 16647, 17440, 18103, 20055, 20198, 20262, 20273 BASF CORP. 00433, 03246, 08360 BASF CORP., CHEMICALS DIV. 01750, 07361, 15394 BASF LACKE & FARBEN AG 19651 BASF STRUCTURAL MATERIALS 15823, 15884 BASF WYANDOTTE CORP. 00438, 01863, 03151 BASHEER R 01278 BASHEER R A 04087 BASHFORD D 08626 BASHFORD D P 07417, 09239 BASHIR Z 01985 BASHKIRIAN STATE UNIVERSITY 19554 BASHKIROV, STATE UNIVERSITY 19574, 20239 BASHKIR, UNIVERSITY 00366, 04010, 15689, 18478, 18751, 19543 BASHTA N I 04769 BASIVOV A B 09252 **BASOV N I 18760** BASOVA R V 06227 **BASRAH PETROCHEMICAL** COMPLEX 01791 BASRAH, UNIVERSITY 01791 BASS R G 01652 BASSET F 04848, 06538 **BASSI A** 00792 **BASSI A C** 16539 **BASSI G 12358** BASSON G 21163 BASTIAANSEN C W M 05189, 08681 BASTIDAS J M 17414 BASU A N 06445 BASU D K 03199, 03963 BASZKIN A 11497, 13096, 16629 **BAT TARAFLEX SA 20323** BATAEVA L I 07013 **BATAILLE P 00525** BATCHELDER D N 01925 BATESON M 15914 BATHIAS C 20350 **BATH, UNIVERSITY** 04134, 05470, 12820 BATTAMS P 13263 BATTELLE INSTITUTE 03237, 06428, 06461 BATTELLE LABORATORIES 01040, 03889, 13481 BATTELLE MEMORIAL INST., COLUMBUS LABS. 05422, 07785, 16027, 16039, 17786 BATTELLE MEMORIAL INSTITUTE BATTELLE MEMORIAL INST., PACIFIC NORTHWEST LABS. 10275 **BATTENFELD BERGES DUROPLASTTECHNIK GMBH** 05961 **BATTENFELD EXTRUSION-**STECHNIK 05878, 05900 **BATTENFELD EXTRUSION-**STECHNIK GMBH 16052 BATTENFELD FISCHER **BLASFORMTECHNIK GMBH BATTENFELD-FISCHER** BLASFORMTECHNIK GMBH 02772, 03787

BATTENFELD FISCHER **BLASFORMTECHNIK GMBH** 03798, 16365, 20732 BATTENFELD FISCHER BLOW **MOLDING MACHINES 05925** BATTENFELD FISCHER BLOW **MOLDING MACHINES INC. 01002 BATTENFELD FISCHER GMBH** 16338, 17680 BATTENFELD KUNSTSTOFFMAS-CHINEN GMBH 02423, 02424, 03915, 03921, 06090 BATTENFELD MASCHINENFABRIK **GMBH** 09210 **BATTENFELD MAS-**CHINENFABRIKEN GMBH 03818, 11297, 11305, 11312, 16364 **BATTENSTEIN B** 05504 **BATTISTONE G C** 11544 BATURIN S M 15635, 15646, 17202 BATZILLA T 19501 **BAUCHAU O A 10677** BAUCIA G 00560, 07048, 07595, 07613, 11642, 11726, 13183, 13194 **BAUDIUN G 12707 BAUDOIN J L 13475 BAUDUIN G** 12706, 13214 **BAUER A 05170** BAUER B J 01874, 07005 BAUER D R 01172, 07750, 12840, 20501 **BAUER E 00949 BAUER H** 06509 **BAUER J** 10597 **BAUER R** 19328 **BAUER R F** 20281 **BAUER R S 00398 BAUER W 00962 BAUERLE R E 09098** BAUGHMAN R H 06793 **BAUHUETTE LEITL-WERKE** 05075 **BAUM R 07174** BAUMANN H 06323 BAUMANN R 12412 BAUMANN W M 04898 **BAUMGARTNER A 05069 BAUMGARTNER M** 18069 BAUR E 13200, 13202 **BAUSANO GROUP SPA** 11615, 11616, 11637, 11638, 11640, 11641 BAUWENS J C 07727, 16554 BAWENDI M G 04932 BAXENDEN CHEMICAL CO.LTD. 03245 **BAXENDEN CHEMICALS** LTD., APPLIED CHEMICALS DIV. 04746, 05278 **BAXTER J E** 18493 BAYER AG 00788, 00971, 01981, 02600, 03395, 04066, 04239, 04682, 05227, 05239, 06319, 06492, 06709, 08526, 08619, 08875, 08934, 09234, 09301, 09360, 09544, 09706, 09768, 10581, 10838, 10957, 11031, 11348, 11574, 11830, 12193, 12567, 15117, 16966, 17000, 17138, 17262, 17883, 18623, 20056, 20958 BAYER AG,KA DIV. 06888 BAYER AG,KL DIV. 06827 BAYER AG, PU DIV. 01747 BAYER AG, RUBBER DIV. 04876, 08710, 12627, 20946 BAYER D C 20145

BAYER (INDIA) LTD. 20946

BAYER R F 09421

BAYER UK LTD. 08880

BAYERO, UNIVERSITY 03048, 10255 BAYLESS R 21047 BAYREUTH, UNIVERSITY 03076, 04641, 04781, 06715, 09495, 10558, 20060 BAYSAL B 12421 BAYSAL B M 04085, 04678 BAZHENOVA VIS 16481 BBA GROUP PLC 16668, 16877 **BBU-ARNOLDSTEIN** 15715 **BCL CELLOPHANE LTD. 17668 BCL LTD. 03644** BCL PLASTIC FILMS LTD. 09047 **BCL SHORKO FILMS LTD.** 17103 **B.D.J.(ENGLAND)** LTD., DRYMASTER DIV. 17749 **BDM CORP.** 10603 BEA FASTENING SYSTEMS LTD. 07260, 07266, 07267, 07270, 07271, 07272, 07275, 08719 BEALL G L 01024 BEALL G., ENGINEERING INC. 01024 BEAMECH GROUP LTD. 05461 **BEARDMORE P** 07390 **BEARDSLEY K P** 20557 **BEATIE** 12039 **BEATRICE GROCERY GROUP 00824** BEATTY C L 01211, 10543 **BEAUCLAIR N 11094 BEAUDOIN G 16244** BEAULIEU A H 08813 **BEAUMONT PWR 02588, 10672 BEBBINGTON S T 03150 BEC SYSTEM SERVICES 02820 BECHEREL D** 17432 **BECHTOLDT H** 09448 **BECK E** 09287 BECK F 12737, 13208, 17621 BECK G J 02972 BECKER A 09404 **BECKER D** 18694 **BECKER INDUSTRIFARG AB** 03396 BECKER L 11246 BECKER S R 01207 BECKMAN E 16588 BECKMANN D 03929 **BECKMANN G 16241 BECKWITH S W** 08602, 10698 BECTON, DICKINSON & CO. 01182 BEDNAR B 03497 BEDNAREK D 06767 BEE CHEMICAL CO. 03582, 06918, 08932 **BEEBE D H** 15610 **BEECHAM GROUP PLC 15134 BEEI-LIN LEE 12799** BEEKMAN G 03212 BEEKMAN G F 00455, 20211 BEELER A D 02326 BEER H R 02578, 08434 BEERMAN H J 07875 BEESON J J 18754 **BEETLE J** 16405 **BEETZ C P 08458** BEEVER W H 05107 BEEVERS A 13234 BEEVERS M S 06884, 08328, 17112 BEGEMANN M 03806, 11710, 13198, 19333, 20953 BEGHECEANU M 17702 **BEGISHEV V P** 01297, 07746 BEGLEY R 03219 **BEGNOCHE B C** 21320 BEHADUR S 06395 **BEHAL M 08484** 

BEHARI K 12414, 12423, 18562, 20035 **BEHRINGWERKE AG 02269** BEIERSDORF W D 09231 BEIHOFFER T W 00655 BEIJER J A H 01942, 05109 BEIJING, ACADEMIA SINICA 06954, 07716, 17935, 18817 BEIJING, COLLEGE OF CHEMICAL FIBER ENGINEERING 18881 BEIJING, INSTITUTE OF CHEMICAL TECHNOLOGY 06510, 06516, 17835 **BEITEL J J** 19546 BEJENARU D 18580 BEKAERT NV SA 01326, 20824 BEKAERT SA 17711 BEKAERT STEEL WIRE CORP. 07499 BEKAROGLU O 12942, 12942 **BEKTUROV E A 07372 BEKUM AMERICA CORP. 05602** BEKUM MASCHINENFABRIKEN **GMBH** 11088 BEKUM PLASTICS MACHINERY INC. 00828, 05603 BEKUM SA PTY.LTD. 16351 BELATTAR N 11511 BELCHER S L 05605 BELCHICH L A 13306, 16467 BELEN'KII B G 06230 BELENYI Z 08906 BELFAST, QUEEN'S UNIVERSITY 09318, 10170, 11221, 18496 BELFIORE L A 03235 **BELGIOVINE C 12666 BELGIUM, COATINGS RESEARCH INSTITUTE** 11890, 15964, 21195 BELIS H 06576, 15198, 15205 **BELKIN D** 12558 **BELL A 01782** BELL A T 20137 **BELL C M 05534 BELL COMMUNICATIONS RESEARCH INC.** 01096, 01246, 01285, 02121, 06423, 11443 BELL F 05428 BELL HELICOPTER TEXTRON INC. 06408, 08601, 10686 **BELL J** 05712 BELL J P 00418 **BELL LABORATORIES INC. 00661,** 00729, 06275, 07831, 11855 **BELL LABORATORY INC. 00661,** 00729, 06275, 07831, 11855 BELL R C 04656 **BELL V L** 01726 BELL W P 10738, 10739 BELLENGER V 06308, 11434, 17950 **BELLI-NICOLETTI E 02284** BELLO A 06440, 13441, 13448, 19619 **BELLOBONO I R 03075 BELLON S V** 10180 BELODED L N 06232 **BELOHLAVKOVA J 08348** BELOMOINA N M 01714, 16507 BELONOVSKAYA G P 05014, 17296 **BELOT P** 02176 **BELOUSCHEK P 04940** BELOUSOV V N 20079 **BELOUSOVA M V 16509 BELOUSOVA T A 18724 BELOV G P** 12344 **BELOV PS 04880** BELTRAME P L 12504 BELTRAMO M 08888 **BELTZ M W** 04717 BELUZA Y M 19522

BELYANINOVA N M 04126 BELYAYEV O F 13459 **BELYI V A 06393** BELZONA MOLECULAR METALIFE LTD. 09034 **BEMBERIS I 05481** BEN-GURION UNIVERSITY OF THE NEGEV 01265, 07907, 09411, 11525 BEN-TZUR M 10674 BEN-YEHOSHUA S 08997, 16193 BENABOURA A 04639 BENALIA M 08560 BENATAR A 05128, 06276 BENAVENTE R 19409, 21226 BENAYAD B 18560 BENCHEVA S 12946 **BENCHMARK GROUP PLC** 18188 BENCINI E 08380 BENDER C O 03094 BENDLER J T 04929, 06430, 11400 BENEDEK S 02032 **BENES J** 10412 BENFER W 11725, 20954, 20985 **BENGUIGUI L** 08454 BENINATE J V 01986 **BENIN, UNIVERSITY** 01854, 02159, 10196, 10197, 18508 BENJAMIN I A 12892 BENJAMIN/CLARKE ASSOCIATES INC. 02618, 12892 BENMOUNA M 04989, 18753, 20293, 20294, 20668 BENNANI N 17791 BENNETT A 02170, 07420, 12981 BENNETT C 08353 BENNETT M A 06489 **BENNINGHOVEN A 09497** BENOIT F 10750 BENOIT H 04989, 20293, 20294 BENOZILLO H 02839 BENSON G W 00844, 08576 BENTATA A 07454 BENTLEY D J 00832 BENTON K C 03456 **BENTZ D P** 16524 BENVENUTI M 07479, 11520, 11535, 12949, 13096 BENZ G 06316 **BEPPU K** 03579 BERANGER G 09538 BERANOVA M 16526 BERENSON M E 00190 **BERES L A 05927** BERESTNEVA G L 07884 BEREZIM M P 12346 BEREZIN M P 04685 BEREZKINA A P 01114, 06435 **BERG E** 15396 BERG-FELD M C 06186 **BERG J C** 17379 BERGEN, UNIVERSITY 13095 **BERGER ELASTOMERS** 04757 BERGER L L 17996, 18788 BERGER PAINTS INDIA LTD. 00695, 12857, 18532 BERGER W 18774 BERGHAMS H 07737 BERGHMANS H 09314 BERGISCHE, UNIVERSITAT 05504 BERGISCHE, UNIVERSITAT-GESAMTHOCHSCHULE 17635 BERGLUND L A 10675, 10697 BERGMANN H W 07401, 07855 **BERGMANN J 10477** BERGMARK P 17957

BERIKETOV A S 07743, 21117

BERINGER C W 20829 BERINGER CO.INC. 05802, 06053 BERINS M 19854, 21028 BERKOWSKI L A 03246 BERLIN & CIE 17721 **BERLIN A 12432** BERLIN A A 01196, 04010, 05148, 13373, 13558 BERLIN A J 05367 BERLIN AL AL 20368 BERLIN, AKADEMIE DER WISSENSCHAFTEN DER DDR 03236, 15742 BERLINER ELEKTRONENSP.FUER SYNCHROTRONSTR.GMBH 19533 BERLINER L J 03997 BERLIN, FEDERAL INST. FOR MAT.RES.& TESTING 06377 BERLIN, FREIEN UNIVERSITAT 04941, 06487 BERLIN, TECHNICAL UNIVERSITY 01960, 02481, 06084, 06303, 06436, 06513, 11876, 11883 BERLIN, UMWELTBUNDESAMT 03428 BERLIN, UNIVERSITY 04920, 06063, **BERNA AG OLTEN 05886 BERNA INDUSTRIES LTD. 17592** BERNA LTD.,OLTEN,BERNEX DIV. 05886 **BERNA M A 01797** BERNAMA E S 01552 BERNARD D 20880 **BERNARDINELLI L 08234** BERNEKING R 21093 BERNER G 17509, 21053 **BERNEX GMBH 05886** BERNEY C V 06475 BERNHARDT E C 11285 **BERNI P** 11993 BERN, UNIVERSITY 12929 BERO M 06847 **BEROL KEMI AB** 21158 **BERON M** 08316 BERRENDORF H J 03600 BERRIGAN M R 00616 BERRUET R 16257 **BERRY E E** 08455 BERRY G C 06971, 10483, 10485, 18754 **BERRY J P** 05819 BERRY R M 09347, 11372, 19491 BERSHTEIN V A 06441, 06443 BERSTORFF CORP. 00916, 17798 BERSTORFF MASCHINENBAU **GMBH** 20939 **BERT M** 02563 BERTACCHI G 01012, 07594, 11285 BERTALAN G 08347, 10211, 10377 **BERTAMINI O 09889** BERTAULT M 21157 **BERTELLI G** 17253, 19550 BERTELO C A 19546 **BERTHELSON W A 11543** BERTI C 06417, 13396 **BERTINELLI F** 02629 BERTINI V 20038 BERTORELLO H E 11906 BERTRAM H H 16966 **BESARNSIN T 07460** BESHAY A D 02595 **BESKLUBENKO Y D 16466** BESSEMS E 15713 BESSIERE J-M 02534 BESSIERE J M 20045

**BESSON J-M** 19610 BESSONOV M I 07747, 19500 BESTIUC I 06469 **BESTOBELL PLC 16888** BESUDEN T W 21273 BETA PUBLIC RELATIONS BV 04749, 17204 BETOL MACHINERY LTD. 03914, 17778 BETTI A 11643 BETTIX LTD. 19157 BETTMANN H 00763 BETTS P 02286, 02675, 04232, 09779, 18141 **BETZ LABORATORIES INC. 17625** BEUGELING T 13066 BEUMEL L L 21273 **BEUTLER E 21098** BEVAN L 04026, 06332 BEVINGTON J C 04549, 08301, 10154, 10256, 12379, 15605, 20035 **BEVIS M** 19271 BEVIS M J 02666, 03784, 06005, 06006, 07619, 09214, 09260, 19673 **BEWICK A 13478 BEZDADEA E** 06162, 07810 **BEZZABOTNOV V YU 07369** BHABHA ATOMIC RESEARCH CENTRE 03559, 12374, 12725, 12726, 12727, 16558 **BHADRAK COLLEGE** 10193 BHAGAWAN S S 03264, 08515, 10666, 18669 **BHAKTA R C** 18532 **BHAKUNIS 00570** BHALLA G L 01896 **BHAMA P V S 01816** BHARGAVA H N 02530 BHARGAVA PS 10427 **BHATE A P 11530** BHATEJA S K 11849, 12633 **BHATIA M** 06256 BHATNAGAR M S 01139, 06214, 12467 BHATTACHARYA P R 01759 BHATTACHARYA S 04760, 21072 BHATTACHARYA S K 03291, 07845 BHATTACHARYA S K(ED.) 01776 BHATTACHARYA V K 18870 BHATTACHARYYA A K 10790 BHATTACHARYYA A S 13335 BHATTACHARYYA B C 12525 **BHATTACHARYYA R** 01687 BHATTACHARYYA S N 01647 BHATTACHERJEE S 11894 BHAUMIK T K 05027 BHOWMICK A K 03358, 05027, 06426, 10427, 11905, 16638 BHP CO.LTD. 07371 BHRA FLUID ENGINEERING 02325, 07562 BHUBANESWAR, UTKAL UNIVERSITY 17118 **BHUSHAN B 01062** BIAGINI E 04724, 06832, 06833, 07724 **BIANCHI E** 12546, 18872 BIBALOU P 06213 **BIBBO M A 00628 BIBILEISHVILI D V 07884** BIBRA 09353, 16858 BICC ELASTOMERIC CABLES LTD. 10919 BICC GENERAL CABLES LTD. BICC PLC 15259, 16754, 16927

BICC RESEARCH & ENGINEERING LTD. 10950, 20595 BICELLI L P 12890 BICERANO J 07732 **BICKERSTAFF J** 01495 BIDARI K 10499, 13564 **BIDDLE D** 07933 **BIEGAJSKI J E 03944 BIEGANSKA B** 10814 **BIELA T 04791 BIELEFELDT K** 19361 BIELEFELD, UNIVERSITY 08397, 12043 BIELEMAN J H 05243, 07211 **BIELFELDT F B** 11301 **BIELOMATIK LEUZE & CO. 11330 BIENSAN M** 18482 **BIERMANN C J 20006 BIERMANN T F 15823** BIEROEGEL C 07899 **BIESENBERGER J A** 00879, 02303, 06511, 11349, 20882, 20903 BIGG D M 03889, 06428, 06461, 13481 BIGGER S W 07824, 10428 BIGGIN I S 09370, 16531 **BIGGS D M** 17786 **BIGGS I S** 08969 **BIGIO D** 00888 BIGNALL J 07919, 07931 **BIING-LIN LEE 02657 BIING-YNG SHIEH 01094** BIJSTERBOSCH B H 06470 BIKALES N M 01340, 08240, 15493 **BILBAO, UNIVERSITE DU PAYS** BASQUE 05013 BILIBIN A Y 16597 **BILIBIN A YU 17309 BILL R** 10415 BILLERBECK C J 07163 BILLET C 08247 **BILLET R** 19064 **BILLI A 12949** BILLINGHAM N C 06183, 06740, 07807, 07818, 21170 BIND J 12745 BINDER G 15205 **BINDER K** 12601, 20305 BINDER T 00852 **BING L 00534 BINIAK M** 10210 **BINIAK S** 10210 **BININA L O 04823 BINKO J 18668** BIO-RAD, DIGILAB DIV. 07773, 07919, 07931 **BIOINDUSTRIA FARMACEUTICI** 05594 **BIOLOGICAL ENGINEERING** SOCIETY 02254 **BIOLOGIE BUCCO-DENTAIRE** 16257 **BIOLOGIE CELLULAIRE EXPERIMENTALE** 11488 **BIOPOLYMERS INC. 20448, 20449,** 20453 **BIOUL J P** 06723 BIP CHEMICALS LTD. 04699, 04701, 04720, 04721, 06869, 06871, 07281, 07597, 11738, 11740, 15839 BIPEL LTD. 05924 **BIR R E 09023 BIRAL LUBRICANTS NORWAY AS** 

**BIRCH M W** 16033

**BIRKINSHAW C 04005** 

**BIRKY ASSOCIATES INC. 13334** 

**BIRKY M M** 13334 BIRLEY A W 05059, 05666, 06376, BIRMINGHAM, UNIVERSITY 02307, 02319, 02324, 04549, 05172, 08941, 10256, 15973, 16120, 16513, 16547, 16566, 19068, 19072, 20035 BIROS J 04068, 08494, 13282 BIRSHTEIN T M 04128, 16578 BISCHOF C 05170 BISCHOF G J 03939, 19464 BISHAI A M 05275 **BISHOP COLLEGE** 13083 **BISKUP U 02600** BISON LTD. 17689 BISWAS A 13308, 15786 BISWAS M 00368, 03050, 03989, 10157, 10299, 12941 BISWAS PK 06445 **BITAI I** 17111 BITTIHN R 12871 BIZZARRI P C 02629 BL TECHNOLOGY LTD. 07420, 07660, 12764, 12968 BLAAUW E H 13048 **BLACK A 08854** BLACK CLAWSON CO. 00913 **BLACK J D** 10719 **BLACK R M** 20595 **BLACK S M** 12337 **BLACKBURN G M 06259 BLACKFRIARS ENGINEERING** CO.LTD. 11606 BLACKLEY D C 04644, 12564 BLACKLOCK J E 00470, 04907 BLACKMAN K P 01851 **BLACKMELL J 13308** BLACKMON K P 01705, 02547, 02548, 04944, 05488, 06273, 06299 BLACKMORE K R 09460 **BLACKMORE P M** 10158 **BLACKS LEISURE GROUP PLC** 15133 BLACKSHAW G C 02059, 03059, 05207, 08692 **BLACKWELL A L 08272 BLACKWELL J** 01135, 15786 **BLACKWELL J B** 05461 **BLACKWELL S W 05461** BLAHUTKA L 09511 **BLAIR M T** 11839 **BLAIS P** 16265 **BLAKE A J 08853 BLANARIK M** 19046 **BLANC P** 06576 BLANCO C 17414 BLANCO WHITE T A 01601 **BLANDIN H P 12790 BLANK D H** 04513 **BLANKS R F 09125 BLANSFIELD J** 01509 **BLASIUS E 03096** BLATCHFORD C.A., & SONS LTD. 13070 **BLAZSO M** 08375 **BLAZY J A** 06338 BLAZYNSKI T Z 03315 BLEDZKI A 00425, 03019, 05465 **BLEHM K D** 07212 BLESING N V 07380 BLETSOS I V 09497 BLIEFERT C 03599 **BLIKSTAD M** 20367 BLINCOW P K 03386 **BLINNE G** 01997 BLINOV V S 05012

BLIZARD K G 00514, 03278, 08541 BLIZNYUK V N 13297 BLOCH B 04675, 06235, 19471, 20227 BLOCHER C 08129 BLOCK P M 01509, 01554, 01555, 01571, 02848, 02864, 09987 **BLOEMBERGEN S** 06197 BLOHM G 04063, 08732 BLOM A F 20352 **BLOM D G** 16046 **BLONSKI** S 07913, 09331 **BLOOMFIELD T 03618 BLOOR D** 02529 **BLOW MOULDING CONTROLS** LTD. 09266, 17836 **BLOWMOCAN LTD. 07430 BLUCK R M** 00793 BLUE CIRCLE INDUSTRIES LTD. 06907 **BLUESTONE M 02884** BLUET P 01939, 11983 BLUGEON L 11402 BLUHM T L 06197, 06198 BLUM F D 13342, 20248 BLUM H R 20322 **BLUMBERG H** 01963 **BLUMENFELD D M 05049** BLUN F D 06978, 06979 **BLUNDELL D J** 13302 **BLYER L L** 11027 BLYLER L L 00661, 06496 **BLYUMENFELD A B** 16506 BMW AG 00678, 03600, 08959, 12570 **BOAST R** 07718 **BOATMAN PLASTICS LTD. 05369,** 05463, 05623, 05625, 05681 BOBAL V 05418, 09895 **BOBET SA** 17383 **BOBORODEA C 07945 BOBTNIKOVA L S 09349 BOC GROUP** 10749 BOCHAROVA L N 07743 **BOCHUM, RUHR-UNIVERSITY BOCHUM, UNIVERSITY** 19064 **BOCKLEIN M** 17886 **BODEN H E 07842 BODEN R G** 15564 BODNAR A 18184 BODNAR E 05258 **BODNAR M J** 16405 BODO P 06059 **BODOR G** 17956 BODU J J 15922 BODZEK M 11071 BOE-THERM 06092 BOECKELER R H 17201 BOECKLEIN M 05967, 11297 **BOECKX J** 11418 BOEDER C W 17483 BOEFFEL C 05034 **BOEHM J** 03343 BOEHM M 13429 **BOEHM R E 03290 BOEHRINGER B** 01163 **BOEING AEROSPACE CO. 08609,** 08663, 12834, 17492, 17933, 17971 **BOEING COMMERCIAL AIRPLANE** CO. 07391, 10625, 17647, 17652, 17657 **BOEING OF CANADA LTD. 11318 BOELKE M** 06809 **BOERIO F J** 19661 **BOERSMA J 17182** BOES D 11291, 11689, 11707 **BOESE R** 19982

**BOETTCHER A 00684 BOETTCHER P** 00672 BOETZL F 11444 **BOEVA R S** 04930 BOGACHEV YU S 15602, 20236 BOGATOVA I N 01120 **BOGAZICI, UNIVERSITY** 07883 **BOGDANOV B** 06982 **BOGDANOVICH V A 08538** BOGER D V 06983, 06984 BOGGESS R K 08587, 09469, 10315 **BOGOCZEK R** 05508, 05540, 11065 BOGOVTSEVA L P 12951 **BOGUE R** 08281 **BOHACZUK A 01789** BOHDANECKY M 03982, 06504, 12543, 17282, 17283 BOHLMANN H P 04552 **BOHLMANN R E 10683 BOHM A 07551 BOHM M** 11944 **BOHME D K** 08273 BOIKO G 15541 BOILEAU S 04788, 06885, 15584 **BOINON B** 18560 **BOINOT F** 01955 BOISSE S 00525 **BOISSONNADE M M** 11497, 16629 **BOIVIN S** 15584 BOIZIAN C 04133 **BOJKO T** 21264 BOKOBZA L 21301 **BOKSHITSKII D M** 06290 **BOKSHITSKII M N** 06290 BOL'BIT N M 03062 **BOLAND D** 02310 **BOLDER G** 02365, 07712, 11586, 16982 BOLDIZAR A 12699 **BOLDYREV A G 03055** BOLGOV S A 07746 **BOLKA K** 10423 **BOLKE M** 03006 BOLKER H I 04690, 07730, 09347, 11372, 19491 **BOLLHOFF FASTENINGS LTD.** 05932 BOLOGNA, UNIVERSITA 02629, 04046, 04587, 05710, 06417, 08276, 08549, 10139, 10192, 10303, 13396, 19620, 21290 BOLOGNESI A 07886, 11515, 12352 **BOLOHAKOV G F 06927 BOLON D A 08369 BOLOTINA L M** 16506 BOLTO B A 07376, 07380 BOLTON D 03919 BOLTON L 02864 **BOLUK M Y 02593** BOMBAY, UNIVERSITY 08403, 11976, 12374, 12725, 12726, 12727 **BOMO F 20154 BONAMINIO V P 09023 BONANDRINI F 11038 BONAR & FLOTEX LTD.** 03473 **BONARDELLI P** 07726 BONART R 03303, 09335, 11444, 12612 BOND G G 01150 BOND R 05449, 21186 BONDAGLASS-VOSS LTD. 07255, 07262, 07277, 07278, 07343, 07421, 08690 **BONDAREV B V 04632** BONDAREVA O M 05202 BONDS T W 04351

**BONE MARKHAM LTD. 07645,** 

07649, 07687

**BONETSKAYA A K** 18485 **BONFADINI P 13123 BONFIELD W** 13047 BONGARDT J 02522, 03343, 07572, 20220 **BONIFACE L 07114** BONIKOWSKI Z 08878 **BONNABAND T 05986 BONNANS-PLAISANCE C 04575 BONNER J G** 04843 **BONORA V** 10303 BONTA G 06832, 06833 **BONTEVIN B** 02985 BOOG U 20250 **BOOKS J T 06794 BOOMGAARD R E 08749** BOOSS H J 10934 **BOOTA M** 08496 **BOOTH M** 10938 **BOOTH M C** 10920 **BOOTHROYD B** 10955 BOOTS CO.LTD. 06830, 15822 BOOTS CO.PLC 02041, 11123, 20095 BOPP R C 06419 **BORAX HOLDINGS LTD. 04877,** 04878, 04881, 04883 BORBELY S 13466 BORDEAUX, UNIVERSITY 03411, 04599, 04626, 10223, 13322, 16258, 19521, 19610 **BORDEIANU R** 07040 BORDEN (UK) LTD. 04890 **BORDES P** 11186 BORG-WARNER CHEMICALS BV 10942 BORG-WARNER CHEMICALS INC. 00490, 00516, 01305, 01696, 01736, 01806, 02870, 03095, 04869, 04983, 06271, 08289, 11271, 21039 **BORG-WARNER CORP.** 16887 BORGERDING A 12413 BORGGREVE R J M 11984, 20301 BORISENKOVA E K 01197 BORISOV G 15705 BORISOVA T I 06286, 16475, 16597, 17296, 17307 BORMUTH F-J 02639 BORNEMANN H J 16308, 19268 **BORODIN I P 06375 BOROVA, R J INSTITUT** 18054 BOROVO, RUBBER & FOOTWEAR INDUSTRIES 17866, 17962 BOROVSKAYA A A 07020 BOROWCZAK M 21210 BORRAJO J 17409 BORSALI R 18753, 20294 BORSIG E 12376 BORTOLUS P 00201, 06922, 11393 BORUTA J 09383, 16529 BORWANKAR R P 02974 BOSCH GMBH 11317 BOSCH R., GMBH 20455 **BOSCH-SIEMENS HAUSGERAETE GMBH** 01960 **BOSCHETTI F** 16644 BOSE N R 01921, 12687, 15854 BOSTIK LTD. 07214, 07225, 07226, 12746 BOSTIK LTD., EMHART FASTENING SYSTEMS GP. 17464, 17465, 17475, 17495, 17512, 17528, 17529 BOSTMAN O 13051 **BOSTON, BRIGHAM & WOMEN'S** HOSPITAL 13093, 16246 BOSTON, CHILDRENS HOSPITAL **MEDICAL CENTER 16246** 

BOSTROM J O 10945 **BOTHMER D** 02435 BOTS J G 17182 BOTS J G F 11522, 12584 BOTT D C 06740, 13280 **BOTTA A 01238** BOTTASSO F 20842 **BOTTINO F** 15632 **BOTTINO F A 11388 BOTTO P A 07847 BOUBOULIS C J 02024 BOUCHARD F** 08345 **BOUCHARD T 01208 BOUCHER D** 00623 BOUDEVSKA H 07810, 12400 **BOUGHDADY N M 07808 BOUILLOUX A 05230** BOUMA B 20491 BOUNDY R R 05333 **BOUQUET G 06807 BOUQUIN J C 20153 BOURDON K** 11306 BOURGAS, HIGHER INSTITUTE OF **CHEMICAL TECHNOLOGY 06982 BOURGUIGNON J 02152 BOURLAND L** 17100, 18728 BOURLAND L G 04966, 04970 BOURNE J R 02315 **BOUSCARLE J** 09832 BOUSQUET J A 11913, 11914, 11915, 13360, 19548 **BOUSSAND J 20323 BOUSSOUIRA B** 11084 BOUTEVIN B 02534, 03067, 07022, 10498, 12704, 12708, 13214, 17864, 20045 BOUZON J 17989, 19511 BOVEY F A 06225, 06226, 06472 **BOW K E 00724 BOWATER LIQUID PACKAGING** LTD. 05620 BOWDEN M J 02121 BOWDITCH M R 12761 BOWEN H K 10722, 18868 **BOWER J D** 08467 **BOWERS B** 21090 BOWERS R W J 11012, 11013, 16097 BOWERS S 13540 **BOWLES D E** 00581, 10990 BOWLEY H J 09370, 11375, 16284, 16531 **BOWLING GREEN STATE** UNIVERSITY 19070 **BOWLING W C 06284** BOWMAN J 05421, 16045 BOWMAN W 05480 BOWMER T N 01246, 01285, 06423, 11443 BOWTELL M 02952, 06686, 12315, 16770, 16925 BOXALL J 03163, 04904, 05240, 05257 BOY DR., GMBH 05933 BOY LTD. 05933 **BOYARSKII G YA 18651** BOYD J D 15823 BOYD R H 20309 BOYD W H 00400 **BOYDE P** 07363 **BOYDSTON J R** 05429 **BOYER D C** 18666 **BOYER M** 08743 BOYER R F 16585, 21257 **BOYES R G H 08700 BOYLE G** 16029 BOZARTH M J 00620 BOZGAN V 07238

**BOZZELLI J W** 01095 **BOZZI A** 10276 **BP CHEMICALS INTERNATIONAL** LTD. 01377, 08178 BP CHEMICALS LTD. 01535, 01999, 03626, 04902, 06539, 07840, 08177, 08747, 09370, 09733, 09745, 10235, 10236, 10936, 12082, 12083, 12369, 15575, 15576, 16048, 16049, 16284, 16531, 17098, 17638 **BP CHEMICALS** LTD.,SPECIAL.COAT.,ADHES.& SEAL.DIV. 08747, 15921 **BP CHEMICALS LTD., SPECIALITY** PLASTICS DIV. 01786 BP CHEMICALS (SUISSE) SA 10944 BP CHIMIE 09374 **BP NORTH AMERICA INC. 08025 BP PERFORMANCE POLYMERS** INC. 12625, 12626, 16398, 17315 BP RESEARCH CENTRE 02588, 06183, 06740, 09370, 11365, 12005, 13280, 13510, 15831, 16284, 16531 BPB INDUSTRIES PLC 16850, 16852 BPF 09353, 16029, 17690 BPF TESA LTD. 05619 BPI MACHINES LTD. 05804, 05805, 05810, 05813, 05814, 17919 **BPI MACHINES LTD., ANCILLARIES** DIV. 05811, 06080, 06137 **BRABENDER OHG** 02582, 02647, 02648, 17929 BRACKENBURY K F G 16109 **BRAD & ASSOCIATES** CONSULTANTS 03856, 12230, BRADBURY J H 06738, 13522, 17410 BRADDOCK J E 10919 BRADEN M 02260, 06777 BRADFORD, UNIVERSITY 02307, 02308, 02309, 02311, 02313, 02316, 02317, 02320, 02321, 03346, 03809, 05167, 05666, 05985, 11735, 12667, 13125, 16983, 17280, 17367, 17421 BRADLEY D D C 06478 BRADLEY W L 07113, 20355 BRADSHAW I J 19072 BRADSHAW R L 21267 BRADY D G 07126, 07156 BRAEUER H W 00464 **BRAGADIN M** 12432 BRAGINSKAYA T G 20254 **BRAGINSKIJ V A** 19304 **BRAHMAKUMAR M** 19586 BRAMLEY P 02835 **BRAMMER PLC** 15125, 16804 **BRAND J R** 21166 BRANDMAN G S 18759 **BRANDON M** 17278 **BRANDT J** 15827, 20335 **BRANDT J F** 15636 BRANNON M L 02146, 08945, 08947 BRANSON INTERNATIONAL PLASMA CORP. 03879 BRAR A S 10421 BRAREN B 01157 **BRASH J L 08285 BRATISLAVA, RESEARCH** INSTITUTE OF CHEM.TECHNOLOGY 02827, 04887, 04962 BRATSCHKOV C 12400 BRATSCHKOV CH 07810 **BRATU D** 17702 BRAUD C 04710 BRAUER E 19488

BRAUN D 01163, 03019, 04009, 04543, 04661, 04662, 06162, 07810, 09300, 12376, 12400, 17978, 20112 BRAUN E 13393, 21266 **BRAUN G** 13056 **BRAUN M J 05157** BRAUN U 08518, 20959 **BRAUN W** 11325 BRAUNSCHWEIG,INSTITUT FUR STRUKTURMECHANIK DFVLR 07401, 07855 BRAUNSCHWEIG, PHYSIKALISCH-TECHNISCHE BUNDESANST. **BRAUNSCHWEIG, TECHNISCHE** UNIVERSITAT 02150, 02656, 07875, 11058, 11062, 12425 BRAUNSHAUSEN R 08743 BRAUNSTEIN D M 04966, 04970 **BRAUNSTEIN G E 20822** BRAVAR M 00458, 10816 BRAWER J I 20901 BRAY LECTROHEAT LTD. 05846, 07543 BRAZHKIN YU A 07885 BRAZI PETROCHEMICAL COMBINE 18523 BREAKSPEAR C J 11007 BREIT & CO. 10833 BREITENFELLNER F 08337 BREKALO M 18072 BREKNER M-J 07031, 15630 BREKNER M J 19512 BREMEN, UNIVERSITY 03580, 05471, 06467, 12881 BREMER W P 09226 BRENDLE M 08446 BRENDLEY W H 00662 BRENNAN PJ 11355 BRENNER F E 01150 **BRENNICK J R 20279** BRES P 00350 BRES P L 01654 BRESCIA, UNIVERSITY 13096, 19620 BRESLER L S 17086 BRESSON G 00237 **BRESTKIN YU V 18750 BREST, UNIVERSITY** 16114 BRETON A A 16964 BRETZLAFF R S 01322 BREUER S W 10154 **BREUER T E 00468** BREWER G E F 01033 BREWER G W 00490 BREWIS D 08773 BREWIS D M 08407, 13243 **BREWSTER T 08306** BREZIK R 13428 **BREZNICK M** 06897 BRIBER R M 07005, 07016, 18016 BRICHTA A M 00882 BRICK DEVELOPMENT ASSN. 17690 BRICKELL G M 08975 BRIDGE B 08432, 09528 **BRIDGEPORT, UNIVERSITY** 00726 **BRIDGES CORP.** 17363 **BRIDGES M R 17363 BRIDGESTONE CO.LTD.** 04035, 13270, 13271, 20850 BRIDGESTONE CORP. 15136, 17705, 20812, 20870 BRIDGESTONE (USA) INC. 03699, 05732, 05737, 05739, 05740, 05743, 05744, 05745, 05746 **BRIDON COMPOSITES LTD. 07120** 

BRIGGS L M 01172, 20501 BRIGGS N 01289 BRIGGS P J 16595 **BRIGHAM YOUNG UNIVERSITY** 02670, 11933 BRIGHT R 17435 BRIGHT R.F., ENTERPRISES LTD. 15760, 16296, 16298, 16394, 19368, 19370, 19371, 19372, 19373, 19374, 19375, 19376, 19377, 20910, 21048 **BRIGHT T B** 01096 **BRIGHTON, POLYTECHNIC** 21274 BRIGODIOT M 06235 **BRIGODIST M** 04675 **BRIKENSHTEIN A A 15586 BRIKENSTEIN A A 03132** BRILLO A 17507 **BRIMBLECOMBE F A 18510** BRIN E F 21214 **BRINK G T** 13321 BRINKE G T 12597, 13463, 13561 BRINKMAN E 13066 BRINSON H F 10612 BRISCOE B J 04112, 06389, 06391, 06399, 09434, 15864 BRISKMAN B A 21175 **BRISSE F** 06216 BRISSON J 06216 **BRISTOL COMPOSITE MATERIALS ENGINEERING LTD. 11131** BRISTOL, POLYTECHNIC 06632 BRISTOL, UNIVERSITY 00481, 01985, 02616, 04935, 06424, 06507, 06961, 08651, 08786, 09313, 09413, 10479, 11424, 11979, 12723, 12743, 13302, 13531, 13565, 13572, 13574, 13576, 16050, 16631, 17501, 18746, 21153, 21270 BRISTON J H 12639, 19154, 19170 BRISTOW G M 10194, 12523, 20007 BRISTOW J W 07418 **BRITISH & COMMONWEALTH** HOLDINGS PLC 15124 **BRITISH AEROSPACE 20707 BRITISH AEROSPACE** LTD., MILITARY AIRCRAFT DIV. BRITISH AEROSPACE PLC 03979, 08983, 12202, 12835, 12962, 15826, 15830, 16782, 16786, 16873 BRITISH AEROSPACE PLC, ARMY WEAPONS DIV. 11126 BRITISH AGRICULTURAL AND HORTICUL.PLASTICS ASSN. 02234 **BRITISH AIRWAYS** 12960, 12964 **BRITISH ASSN.FOR COMMERCIAL** & IND.EDUCATION 02835 BRITISH BOARD OF AGREMENT 00668, 00840, 00841, 02223, 02224, 02226, 03245, 03363, 03404, 03418, 03463, 03464, 03473, 03503, 03504, 03505, 03518, 03539, 03540, 03541, 03542, 03549, 03550, 03551, 03552, 03553, 03656, 03659, 03663, 03677, 03678, 03679, 03680, 03681, 08721, 08748, 08800, 08911, 09027, 09028, 09029, 09034, 09039, 09040, 09041, 09042, 09043, 09044, 09046, 09047, 09048, 09049, 09050, 09051, 09052, 09053, 09054, 09055, 09056, 09057, 09058, 09059, 09060, 09061, 09062, 09063, 09064, 09065, 09066, 09067, 09068, 09069, 09070, 11203, 12767, 13222, 16862, 17689

BRUNEL UNIVERSITY 01177, 01857,

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**BROUGHTON R L** 15592 **BROUSSEAU R** 13358 BROUTMAN L J 00740, 00741, 01203, 02611 BROUTMAN L.J., & ASSOCIATES LTD. 00741, 02611 **BROUWER W M** 15737 **BROUWERS X 00178 BROWARZIK D** 04934 BROWER P J 12380 BROWN A 03930, 11331 **BROWN AS 01542 BROWN C S** 06183, 13280 **BROWN D S** 13555 **BROWN E** 19092 **BROWN G W** 01323 BROWN H R 01912, 02586, 06338, 07868, 11412, 15729, 17996, 18000, 21238 BROWN H(ED.) 03899 **BROWN J., PLASTICS MACHINERY** CO. 07520 BROWN J., PLASTICS MACHINERY LTD. 05807, 05823, 05824, 05825, 05890, 05909, 05910, 06012 BROWN J., PLASTICS MACHINERY LTD., DANIELS DIV. 09191 **BROWN J., PLASTICS** MACHINERY, CUMBERLAND ENGNG.DIV. 05823, 05824, 05825 BROWN J., PLASTICS MACHINERY, EGAN MACHINERY DIV. 05913, 07566, 07568, 07682 **BROWN L** 16246 **BROWN M** 04051 BROWN N 02604, 07795, 07833, 21242 BROWN PS 18002, 21207 BROWN R J 00187, 13550 **BROWN S F 16029** BROWN UNIVERSITY 09318, 11529, 13414 BROWN W 06958, 06967 BROWNBILL D 03621, 03835, 06789, 07672, 10878, 19183 BROWN, BOVERI & CIE.AG 02578, 08434 BROWN, BOVERI & CIE. RESEARCH **CENTER** 12619 **BROWNE J M** 11839 **BROWNHILL G J** 01090, 17842 BROWNING C E 07065, 10640, 10692 BROZA G 10673, 11803 **BRUCH M D** 06205 **BRUCK S D** 11510 BRUCK S.D., ASSOCIATES 11510 **BRUCKNER S** 13316 BRUECK D 11348 **BRUECKNER S** 11884 **BRUEDERLIN A 18045** BRUELLER O S 01231, 11932 **BRUGG-WINDISCH, HOEHERE** TECHNISCHE LEHRANSTALT BRUK M A 00339, 01161, 04648 **BRUKER ANALYTISCHE MESSTECHNIK GMBH 04101** BRUKER I 00920, 02614, 11249 **BRUKL C E 03688** BRULLO R A 03521 BRUMA M 01714, 18877 BRUMMELL M 19339 **BRUN B.SIOVE A 04626** 

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CELANESE RESEARCH CO. 04665, 05982, 06894, 07087, 08558, 09458, 10541, 16474 CELANESE SPECIALITY RESINS CO. 08253, 09227 CELANESE SPECIALTY

OPERATIONS 04918, 18799 CELATA C 18458 CELDA B 20267

CELENTANO M 05863 CELION CARBON FIBRES 09901 CEMAGREF 02103

CEMCOM RESEARCH ASSOCIATES INC. 17435

CEMENT & CONCRETE ASSN. 17690

CEMENTONE-BEAVER LTD. 10823, 11193, 11194, 11198, 11199 C.E.M.O.T.A. 08357

CEN J F 01274 CEN-SACLAY 08552, 09518

CENCI N A 06398

CENTI G 10139

CENTRAL ELECTRICITY GENERATING BOARD 16519, 16662, 16666

CENTRAL ELECTRICITY RESEARCH LABORATORIES 09341

CENTRAL FLORIDA, UNIVERSITY 05503

CENTRAL GLASS CO. 04560
CENTRAL SCIENTIFIC COMMERCE
INC. 06957

CENTRALE INDUSTRIALA DE FIRE SI FIBRE SINTETICE 18880 CENTRE D'ETUDES NUCLEAIRES

DE GRENOBLE 00770, 06484
CENTRE D'ETUDES NUCLEAIRES
DE SACLAY 04133 12000

DE SACLAY 04133, 12000 CENTRE DE RECH.D'INNOV.ET DE TRANSFERT DE TECH. 00580

CENTRE DE RECHERCHES DU BOUCHET 06187, 15584

CENTRE DE RECHERCHES SUR LA PHYSICO-CHIMIE... 03144, 08446, 17219

CENTRE DE RECHERCHES SUR LES MACROMOLECULES 04989, 06724

CENTRE DE RECHERCHES SUR PHYSICO-CHEMIE SURF.SOL. 06526, 16630

CENTRE DE RECH.SUR LA PHYS.CHIM.DES SURF.SOLIDES 20157

CENTRE FOR TRAINING &
EVALUATION STUDIES 02835
CENTRE NATIONAL D'ETUDES
DES TELECOMMUNICATIONS

CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE 01112, 01181, 01185, 01641, 01935, 01945, 03976, 04130, 04664, 06200, 06201, 06297, 06298, 06711, 08357, 08436, 08475, 09320, 09329, 09470, 09536, 10171, 10257, 10276, 10514, 11422, 11497, 12381, 12870, 13475, 13505, 15534, 18495, 18726, 19090, 19395, 19471, 19473, 19521, 19540, 19612, 19628, 19637, 20042, 20227, 20316

CENTRE SCI.& TECH.DE L'IND.TEXT.BELGE 00710 CENTRE TECHNIQUE DES INDUSTRIES MECANIQUES 01957, 06491, 16667 CENTRE TECHNIQUES DES **INDUSTRIES MECANIQUES 03413** CENTREX CORP. 21091 CENTRO DE INVESTIGACION EN QUIMICA APLICADA 01244 CENTRO MATERIALI COMPOSITI 00704, 04528, 05091, 07089, 11116, 12668, 12973 CENTRO RICERCHE L.M.I. 12949 CENTRO STUDI CHIMI-FIS.DI MACROMOL.SIN.E NAT. 06832, CENTRUL DE CERCETARE ST.SI ING.TEHNOL. 20395 CENTRUL DE CERCETARI FIBRE **CHIMICE 17388** CENTRUL DE CERCETARI IASI 17792 CENTRUL DE CERCETARI PENTRU CALITATE 06721, 11354, 17085 CENTRUL DE CERCETARI PENTRU MATERIALE PLASTICE 06939, 07236, 11354, 17085, 17702 CENTRUL DE CERCETARI SI ING.TEHNOL.PENTRU ART.CAS 16098 **CENTRUM BADAN** MOLEKULARNYCH I MAKROMOLEKULARNYCH 13086 CENTURY ADHESIVES CORP. 19746 CERCHEZ I 07040 **CERENKOV A V 04063, 11975** CERIPEC 13212 **CERMAC** 12670 **CERMAK J** 19463 **CERNIA E 11993** CERNUSAK L 13016 CEROVECKI Z 10816 CERQUEIRA M 03950 **CERRAI P** 12439 CERTAINTEED CORP. 18425 CERVENKA A 11040, 19054 **CERVI L** 11916 **CERVI R** 13383 CESCON P 12432 **CEUSTERMANS N 10750** CHA Y 03968 CHABERT B 13544, 16257, 19612 **CHABOT F** 11495 CHAFFEY C E 04824 CHAI H 10852 CHAI ZHIKUAN 04976 CHAINEY M 10242, 12390, 12565 CHAJEWSKI A 18563 **CHAKACHERY E A 07113** CHAKI T K 02591 CHAKRABORTY B C 18901 CHAKRABORTY H A 17716 CHAKRABORTY K B 01808 CHAKRABORTY K K 10382 CHAKRABORTY S K 11577 CHAKRAVARTY S N 16638, 19226 CHALERAVARTY D 10790 CHALIFOUX J P 01026, 01232 CHALIFOUX J-P 11010 CHALIHA B P 21314 CHALLA G 05506 CHALLIS K E 07001 CHALMERS R 02217, 05777 CHALMERS UNIVERSITY OF TECHNOLOGY 01878, 02610, 05483, 06346, 07124, 07138, 07841, 07933, 12699, 15674, 17372, 17374,

17957, 21190

CHALYKH A E 04916, 05012, 07799, 15719, 21178, 21289 CHAMBAERE D 20824 CHAMBERS G R 04982 CHAMBERS J Q 02142 CHAMIS C C 01923, 02107, 10609, 10682, 20365 CHAMORRO ANTON C 15675 CHAMORRO C 08424 CHAMPLIN R A 20556 CHAN A Y C 09100 CHAN C K 13503 CHAN C M 03201 CHAN C-M 17261 **CHANEKM** 15747 CHAN H S O 01712 CHAN M G 11029 CHAN R J H 04665, 09458 CHAN R K 06460 CHAN W S 06408, 08601, 10686 CHANANASVILI L M 04571 CHANAVAZ M 11495 **CHANCELLOR P 08259** CHAND N 03357, 10670, 12660, 13417, 13422 CHANDA M 11057 CHANDHARI A 15654 CHANDLER L A 05390, 18029 CHANDRA G 16511 CHANDRA S 02641 CHANDRASEKARAN S 04048 CHANG A C 00586, 09308 CHANG C 01229, 13310 CHANG C H 06482, 06485 CHANG DAE HAN 16486, 16516, 16523, 19467 **CHANG F K 00592 CHANG G E 17333 CHANG H-S 18530 CHANG J 00418** CHANG J K 03190 CHANG J P 20871 **CHANG L P 08505** CHANG L-W 16533 CHANG-LONG MA 01969 **CHANG M 03687** CHANG M C O 16565 CHANG SIK HA 04977 CHANG T 06269, 06281 CHANG T M S 02266 CHANG WANGXI 07652 CHANG Y 16105, 16111 CHANG Y S 06335 CHANGCHUN, GEOLOGY COLLEGE CHANGCHUN, INSTITUTE OF APPLIED CHEMISTRY 02503, 07652, 07763, 12585, 13275 CHANGE H W 08264 CHANGLI Q 10632 CHANGSHA, INSTITUTE OF **TECHNOLOGY 15862 CHANGSHEN CHEN 09455** CHANZY H D 04120, 09255, 13505 CHAO F 12429, 13475 CHAO-FONG TIEN 09525 CHAO H S I 12446 CHAO H S-I 21145 CHAO V W 02123 **CHAPIN J T** 11027 CHAPIRO A 10276 CHAPMAN G R 00471 CHAPMAN K M 08796 CHAPMAN R D 07165 CHAPOY L L 07933 CHARBONNEAUX T G 06512

CHARBONNIER J C 09538 CHAREWICZ A 06413 CHARLAND D 00178 CHARLES J 12231 CHARLES J A 10784 CHARLES R 10518 **CHARLES UNIVERSITY 18745** CHARLESBY A 19542 CHARLESWORTH D 07420 **CHARLESWORTH J M** 07891, 10439 CHARLET G 09486 CHARMCHI M 00974 CHARNAS D 01503, 04380, 06642, 09912, 12241, 16994, 18354, 18712 CHARRIER J M 00742, 00743, 00744, 01028, 01232 CHARRIER J-M 20327 CHARTERED INSTITUTE OF MANAGEMENT ACCOUNTANTS 15250 **CHARTERHOUSE 17005** CHARTOFF R P 00389 CHARTON M 20291 CHATANI Y 21149 CHATER M 03971, 13327, 19511 CHATILLON J., & SONS, FORCE **MEASUREMENT DIV. 04364** CHATTERJEE S 12525 CHATTERJEE S K 00768, 02134, 05527, 08950 CHATTHA M S 10431 CHATURVEDI P N 09436, 09437, 09510, 15772 CHATZI E G 01153, 03372, 05194, 05200 CHAU C C 06304 CHAU K W 02514 CHAU P C 03555 CHAUCARD E A 13508 CHAUCHARD J 13544, 19612 CHAUDHURI A K 04546, 10266 CHAUVEL A 08246 CHAUVIN Y 08246, 19983 CHAVAN R B 06256 CHAWLA A S 02266 CHEE K K 01667, 04570, 11866, 13298, CHEEVER G D 05110 CHEGOLYA A S 04700, 05198, 06437, 16541 CHEKENOVA T 17636 CHELLA R 00930 CHEM SYSTEMS INC. 01534, 08184, 08537, 09984, 20322 CHEM SYSTEMS INTERNATIONAL LTD. 02866, 04419, 10001 CHEM-TRONICS INC. 08352 CHEMBIOTECH LTD. 16120 CHEMBOND CORP. 08405 CHEMELLI R 13348 CHEMICAL INDUSTRIES **ASSOCIATION 02672 CHEMIE LINZ AG 20416** CHEMIEFASERKOMINAT SCHWARZA 'WILHELM PIECK' VEB 11902, 19541 CHEMIR LABORATORIES 00665 CHEMISCHE FABRIEK SERVO BV 05243, 07211 CHEMISCHE WERKE BUNA VEB 04581, 04582, 20220 CHEMISCHE WERKE HUELS AG 18047 CHEMISCHE WERKE HULS AG 12815

CHEMISCHE WERKE LOWI GMBH CHEMOPETROL 03981, 04601, 09511, 11352, 18494, 19671, 20160 CHEMSULTANTS INTERNATIONAL **NETWORK INC. 08836** CHEMTREND EQUIPMENT PTY.LTD. 20414 CHEN C C 02145, 04672 CHEN C M 10523 CHEN C T 12357 **CHEN E J-H** 15861 **CHEN F** 17625 **CHEN F L** 10306 **CHEN H** 01111 **CHEN H L 07359** CHEN J 00539, 04062 CHEN J C 04918, 20440 CHEN J K 04963 CHEN J Y 11063 **CHEN K 04590** CHEN N N S 19365 CHEN P Y 04595 **CHEN R L 01650** CHEN S 10737, 19285 CHEN S-A 09348 CHEN S A 09481, 10306, 12355 CHEN S-A 18530 CHEN S H 08499, 15753, 17937 CHEN S I 06742 CHEN S J 00645, 00974 CHEN S M 00451 **CHEN W P** 13508 **CHEN W T 07297 CHEN Y 13275 CHEN Y L 05076 CHEN Y Y 03046** CHEN ZI-YUN 00918 **CHENG C H 03558** CHENG H N 03946, 06489, 09490, 19640 **CHENG K H 08432** CHENG S Z D 01250, 07880, 17968 CHENGDU, UNIVERSITY OF SCIENCE & TECHNOLOGY 18881 CHENGDU, UNIVERSITY OF SCIENCE & TECHNOLOGY 04590, 06447, 10540, 10546, 16428 CHENGJI SHAN 08330 CHERADAME H 04612 CHERAYIL B J 04932 CHERBUNINA G D 06435 CHERDRON H 17076 CHEREISKII Z YU 07135 CHEREP E I 04598 CHERFAOUI M 01957 **CHERKASHIN M I 06494** CHERKEZYAN V O 07800 CHERN C S 10179, 12395, 19486 CHERN C-S 20002 CHERNAVIN V A 16535 CHERNIKHOV A YA 04693 CHERNOVA ZH D 05014, 17296

CHERNYAVSKAYA N A 13303

CHERNYSHEVSKII N.G., STATE

CHERRY B W 07099, 07659, 07952,

CHERRY-BURRELL CORP. 05608

CHESTER, WIDENER COLLEGE

CHETURVEDI P N 00484

CHEVALIER A 18446

**CHEVALLIER G 05708** 

CHERNYI G I 17202

12818, 13227

20370

CHERTOK F 10821

**UNIVERSITY 15573** 

CHEVRON CHEMICAL CO. 08183 CHI M-S 05499 CHI-MING TSENG 01856 CHIANG C C 05048 CHIANG C K 07005 CHIANG H H 00975 CHIAPPORI C 00986 CHIBA, INSTITUTE OF TECHNOLOGY 04083, 12957, 20061, 20164 CHIBANI M 17850 CHIBANTE P 01850 CHIBA, UNIVERSITY 03854, 05478, 08341, 11326, 11371, 11921, 12449, 12766, 12935, 16126, 18528, 19563 CHICAGO ADHESIVE PRODUCTS CO. 18928 CHICAGO, SOCIETY FOR **COATINGS TECHNOLOGY 08743** CHICAGO, UNIVERSITY 04932, 13318 CHIEH-FONG HUANG 06497 CHIELLINI E 01872, 04077, 07495, 08549, 11527, 11530, 20316 CHIEN J C W 00349, 00350, 01654, 01657, 02986, 04001, 04013, 04076, 08453, 10165, 10222, 11437, 11889, 13389, 13390, 13516, 20019, 20024, 21293 **CHIEN M C 01248** CHIENG C K 07893 **CHIESI F 15840** CHIKASHITA H 01703 CHIKIN YU A 03062 CHILE, CATHOLIC UNIVERSITY 00381, 08339, 10360 CHIN H C 08506 CHIN-MU TSAI 00823 CHIN R L 01281, 21317 CHIN S 10796, 17316 CHIN S S 20442 CHIN SIN YU 07024 CHIN W K 10626 CHINA, EXTERNAL TRADE **DEVELOPMENT COUNCIL** 06989 CHINA, INSTITUTE OF COAL **GANGUE 20162** CHINA, INSTITUTE OF TEXTILE SCIENCE 04062 CHINA, TEXTILE UNIVERSITY 04988, 10731, 12493, 12728, 18009, 18020, 18039 CHINA, UNIVERSITY OF SCIENCE & TECHNOLOGY 04976, 09397, 09398, 17189, 18542, 19085 CHINDRELLA L 12417 CHINESE ACADEMY OF MEDICAL SCIENCES 19209 CHINESE ACADEMY OF SCIENCES 08597, 19077 **CHING-FENG HUANG 13498** CHING G D 03571 CHING-LO SU 01216 CHINO F 03564 CHIOU J S 01870, 01876, 11904, 12600, 15780, 17306, 18769, 18784 CHIRIAC A 13319 CHIRIAC C I 10725 CHIRIAC F 10725 CHIRINOS PADRON A J 17255, 17256 CHIRINOS-PADRON A J 18755 CHIRITA G 20396 CHISHOLM INSTITUTE OF **TECHNOLOGY** 06719, 07808 CHISSO CORP. 01703, 19494 CHIU I L 00690

CHIU W Y 18839 CHIWAKI K 07814 CHLOPCIK V 04839 CHMEL A Y 13293 CHMURNY D 02827 CHO H N 00370 CHO H-N 15608 CHO I 01626, 17093 CHO J 06426 CHO K 19668 CHO K C 13503 CHO T 10367 CHODAK I 03200, 04012 **CHOI H J** 15749 CHOI K Y 01693, 15638 CHOI K-Y 15649 CHOIS 00740 CHOIS K 00370 CHOI S-K 15608, 15619, 15649, 17137 CHOI W O 19996 CHOLAKIS C H 11534 CHOMARAT & CIE 02160 CHOONG K L 00752 CHOPLIN L 06514 CHOPRA K L 06887 CHORNAYA V N 16465 **CHOSHI H** 00355 CHOSUN, UNIVERSITY 21247 CHOU T W 01926, 05095, 05097 CHOU T-W 16533 CHOU Z S 16269 CHOUDHARY M S 18693 CHOUDHARY V 06926, 12519 CHOUINARD M P 18882 CHOW C L 08792, 20830 CHOW S T 17355 CHOW T S 06382, 09426, 13403 CHOW T-W 10695 CHOW T Y 01628 CHOWDHARY S 08255 CHOWDHURY B B 09451 CHOWDHURY J 01452, 12307 CHOY C L 04020, 13503, 19623 CHOYCE P W 02232 **CHRETIEN G** 19212 CHRISTEL P 11495 CHRISTIAN H D 18543 CHRISTIANSEN W H 18778 CHRISTMAS B 09227 CHRISTOFOROU A P 01968 CHROMOS 17375 CHRONOS RICHARDSON LTD. 07547, 11608 CHRUMA J L 07165 CHRYSLER CORP. 08843 **CHU AUGUSTIN MORVAN 11488** CHU B 06215, 09483, 09485, 13518, 20258 CHU C 00506 CHU C C 11540 CHU C H 18715 **CHU E 05046** CHU K C 04806 CHU S G 02023, 04113 CHU V P 02252 **CHUAH C L 11408** CHUAH H H 06429 CHUANG JY 19094 CHUBU, UNIVERSITY 07814 CHUDNOVSKY A 00601, 01205 CHUGHTAI A R 09479, 09480, 19531 CHUIKO L 01784 CHUJO R 03255, 04104, 12375, 13515, 17967, 19477, 21156 CHUN W 17502 CHUNDURY D 02157

CHUNG B 00621 CHUNG C I 04903 CHUNG-CHENG INSTITUTE OF TECHNOLOGY 15811 CHUNG J B 20006 **CHUNG K 18067** CHUNG-LI, NATIONAL CENTRAL UNIVERSITY 12688 CHUNG S 01252 **CHUNG S H 06422 CHUNG S I 02974** CHUNG S Y 16551 CHUNG T S 00536 CHUNG T-S 05982 **CHUNG-YUAN CHRISTIAN** UNIVERSITY 06815 CHUNG YUAN UNIVERSITY 03560, 19071 **CHUONG B** 04708 CHUO, UNIVERSITY 10493 **CHUPOV V V 05716** CHURCH A 15397 CHURCHILL D 12310 CHURCHMAN A E 11130 CHUU M S 18787 CHUVAEV V F 04683 CHVALA A 09281 CHVALUN S N 01063, 16616, 19407 CHYNOWETH K R 06427, 07025, CIAMPELLI F 13383 CIANELLI D A 08604 **CIARDELLI F** 08276, 10192 **CIAT 20880** CIBA-GEIGY AG 06862, 07049, 07073, 07301, 07956, 08477, 08924, 09362, 10404, 13363, 16499, 17509, 18620 CIBA-GEIGY CORP. 00454, 00696, 01798, 07100, 07161, 08351, 08399, CIBA-GEIGY CORP., ADDITIVES **DEPT.** 18613, 20212, 20215 CIBA-GEIGY CORP., PIGMENTS **DEPT.** 01782 CIBA-GEIGY CORP., PLASTICS & **ADDITIVES DIV.** 07074, 07078, 07081, 07403, 15654 CIBA-GEIGY LTD. 09359, 09375, 20189, 21053 CIBA-GEIGY MARIENBERG GMBH CIBA-GEIGY PLASTICS 12740 CIBA-GEIGY PLASTICS & ADDITIVES CO., PLASTICS DIV. 03410 CIBA-GEIGY SA 03475 CIBA-GEIGY SPA 13363 CIBA-GEIGY (UK) LTD. 07490 CIBA-GEIGY (UK) LTD.,BONDED STRUCTURES DIV. 08810 CIBA-GEIGY (UK) LTD., PLASTICS DIV. 06868, 07258, 07964 CIELOSZYK G S 09188 CIEMNIAK G 00395 CIFERRI A 01251, 07133, 10317, 11461, 12546, 15787, 18872 CIFKOVA I 07491 **CIFRA P** 17958 CIMECIOGLU A L 08237 CIMMINO S 04990, 17301 **CINCINNATI MILACRON 16315** CINCINNATI MILACRON AUSTRIA GMBH 03750, 03751, 03753, 03754, 03756, 03757, 03759, 03781, 03782, 03823, 03843

CINCINNATI MILACRON INC., PLASTICS MACHINERY DIV. 03802, 03844, 05605 CINCINNATI, UNIVERSITY 02615, 04828, 05271, 06311, 07731, 10379, 12012, 13274, 15678, 18603, 18650, 19079, 19661, 20648 **CINQUIN J 19612 CINTI G 07177** CIOBANU B 07238 CIOCHINA A 06939 CIOLAC S 11379 CIPA 17399 CIPLIJAUSKAS R V 00744, 01028, 20327 CIPOLLA F 13123 **CIPRI F 16644** CIRCLEVILLE RESEARCH LABORATORY 09307 **CIRFS** 04478 CIRILLO G 07726 **CIRINO M 15853** CIRISCIOLI P R 00594 CISIGRAPH 01943 **CITO PRODUCTS INC. 05827, 05834** CITY OF LONDON POLYTECHNIC 02643, 12557, 13523 CITY UNIVERSITY, LONDON 07955, 08302, 12658, 18493 CIUDOIU I 10871, 10873 CIUPITOIU A 12397 CIZMECIOGLU M 06176 CLAASSEN H 09401 **CLABAS** 19158 CLABES J G 06199, 09502 **CLARK D L 01802** CLARK D T 07930, 13354, 21084 **CLARK G 16546 CLARK J D 20841 CLARK P W** 15694 **CLARK R 09908** CLARK S K 20823, 20845 **CLARK UNIVERSITY 17951** CLARKE G P 12961 **CLARKE J D** 12745, 12761 CLARKE M 13497 **CLARKE P** 00584, 19158 **CLARKE P J 17839** CLARKE T C 03962 **CLARKSON UNIVERSITY 00566,** 06398, 08806, 11066 CLARSON S J 06311, 07917, 13274, 18603, 20264, 21301 CLAS S D 06133, 06134, 06135, 11411 CLAUS P G 13383 CLAUSTHAL-ZEL-LERFELD, TECHNICAL UNIVERSITY 12621 CLAUSTHAL, TECHNICAL UNIVERSITY 04042, 10382, 18001 CLAVELOUX D 01425 CLAVREUL R 04675, 06235 CLAYDEN N J 18923 CLAYTON D W N 12226 CLEAVES M A 06317 CLEGG D W 03301, 08631, 10494, 10618, 16519 CLEMENCE L J 07376 CLEMENT R 19090 CLEMENTS J 02504 CLEMETT C J 13506 CLEMONS J M 01843, 05146 CLEMSON, UNIVERSITY 00637, 07820, 10738, 10739, 11911 CLENDINNING R A 08388

**CLERMONT-FER-**RAND, UNIVERSITY 20323 CLERMONT, UNIVERSITE 01178, 04014, 06262, 13349, 13350, 17983, CLEVELAND, ST. LUKE'S HOSPITAL 11536 CLEXTRAL/POMPES DKM 20639 CLIKEMAN R R 06093 **CLOUET G** 01185, 11385, 12338 CLOUGH A 01454, 01604, 02196, 02749, 02750, 02956, 04378, 04507, 05675, 06010, 06585, 06699, 12195, 12319, 13004, 15308, 16203, 17003, 18106, 18140, 18155, 19162 CLOUGH R L 09407 CLOUGH S B 11977 CLUJ-NAPOCA, INSTITUTUL DE **CHIMIE** 17702 CLUJ-NAPOCA, UNIVERSITATEA 18051 CLULEY A P 10758 CNR 00986, 01636, 04724, 05842, 06174, 06922, 07357, 07724, 07886, 08473, 08516, 11982, 12352, 12439, 12450, 12890, 13316, 17301, 17303, 20044, 21169 COANE KT 00827 COATES BROS.(INDUSTRIAL FINISHES) LTD. 07279, 07280 COATES BROTHERS INKS LTD. 07181, 08992 COATES ELECTROGRAPHICS LTD. 03877, 13483 COATES J F 20833 COATES J P 11450 COATES LIQUID INKS LTD. 17505 COATES P D 03809, 05167, 05985, 11735, 12667, 17367 COATES, J.F., INC. 20833 COATS VIYELLA PLC 16761 COBURN CORP. 05079 COCCHIARO J E 08884, 12878 COCCO J J 00731 COCHIN, HOSPITAL 11511 COCHIN, UNIVERSITY 03258, 03281, 06933, 18500, 18781, 20285, 20660 COCKERHAM M P 13508 COCKRAM R 13174 CODAN GUMMI AS 15238, 15239 CODDET C 09538 COEX ENGINEERING 05604 COFFENBERRY B S 10677 COFFIN C 09547 COGGAN P 09729, 09731, 12128 COGHLAN A 07242 COGLEY M 09273 COGNARD J 03409, 08795 COGSWELL F N 05129, 07102, 08639, 10616, 16337, 17356 **COHEN A 20822** COHEN-ADDAD J P 04810, 12488 **COHEN B S 01148** COHEN C 04919, 18783 COHEN D 08394, 08663 **COHEN DS 11918 COHEN L B** 04908 COHEN R E 01217, 01656, 06475, 13556, 18661, 19401, 20013 COHEN R N 20355 **COHEN Y 18049 COHERENT GENERAL INC. 03894** COHN D 11476, 20103 COIMBRA, UNIVERSITY 18506 **COLAK N** 06191 COLE C L 12841

COLE K C 09478, 15648, 15766 **COLE R A** 00647 **COLE R H** 09318 **COLE R K** 09476 COLEMAN M M 00515, 03554, 04097, 08523, 18779 **COLES A J** 11741 COLGATE-PALMOLIVE CO. 16885, 17557 COLIN A 02881 COLLAR E P 03241, 05081, 07440, 17305, 20167 COLLARD G 01064 COLLARD G., ASSOCIATES 01064 **COLLEGE DE FRANCE** 04788, 06885, 21157 COLLET A 21157 COLLEY C E 05125 COLLIER B 02409 COLLIER J G 20245 COLLIER J R 06094 COLLIN H 02337, 11242 COLLINA A 08046 COLLINGS T A 08643 COLLINS J L 12477 COLLOBER J 01957 COLLOIDS (WIDNES) LTD. 05061 COLLYER A A 02232, 03301, 04764, 10369, 10618, 15624, 16519 COLLYER A A (EDS.) 08631 **COLMENARES M A 17255, 17256** COLMENERO J 01299, 06420, 13495, 19594, 19665 COLO S M 21122 COLOGNE, INSTITUTE FOR **MATERIALS RESEARCH 06404** COLOGNE, UNIVERSITY 05505, 07027, 18044 COLOMBO B 02284 COLOMBO I 11526 COLOMBO P 11514 COLONNA-CECCALDI J N 09329 **COLOR-CHEM INTERNATIONAL** INC. 00440 COLOR-DEC INC. 03874 COLOR MIX INC. 03481 COLORADO CHEMICAL **SPECIALTIES CO.** 18569, 20223 COLORADO, STATE UNIVERSITY 13315, 17336 COLORADO, UNIVERSITY 03235, 06217, 07212, 08428; 09466, 11990 **COLORCON INC. 08464 COLORTECH INC. 00895** COLORTRONIC REINHARD & CO.KG 16342 COLORTRONIC UK LTD. 16342 COLQUHOUN I J 12005 COLTON J S 00495, 11464, 11466, 11467 **COLUMBIA UNIVERSITY** 00335, 05501, 11072 COLUMBIAN CARBON **DEUTSCHLAND** 06891 COLUMBIAN CHEMICALS CO. **COLUMBUS ADHESIVE &** CHEMICAL CO. 15943 **COLVIN M 03687 COMAI M 07497 COMANITA E** 01643, 18484 **COMBINATUL DE FIBRE** SINTETICE 17388 COMBINATUL PETROCHEMIE PITESTI 07945 CO.MEC SPA 13123

COMINCIOLI V 00201, 01155, 11393 COMINETTI A 05863 COMITE DES PLASTIQUES EN **AGRICULTURE 08696** COMMERCIAL FLOCKING OF CAROLINA 19414 COMMEYRAS A 12336 COMMISSARIAT A L'ENERGIE ATOMIQUE 20880 COMMISSION OF THE EUROPEAN **COMMUNITIES 06637** COMMONWEALTH SCIENTIFIC & INDUSTRIAL RES.ORG. 07744, 18082 COMMUNICATION SERVICES 18268 COMPAGNIE FRANCAISE DE RAFFINAGE 11206 COMPAGNIE FRANCAISE DES **ISOLANTS** 15833 COMPAGNON M 20936 COMPIEGNE, UNIVERSITE 09538, 16258, 20350 COMPLUTENSE, UNIVERSIDAD 10487, 13528 COMPOSITE AUTOMATION ENGNG.INC. 11324 COMPOSITE TECHNOLOGY INC. 07460 COMPOSITES SERVICES CORP. 07151 COMPOUNDING INGREDIENTS LTD. 05977, 06856, 07505, 07519, 07635, 07665 COMPTOIR LYONNAIS DE VERRERIES 08999 **COMPUTER HORIZONS INC. 19684** COMPUTERVISION CORP. 11274, COMYN J 04551, 08421, 08773, 13243 CONAIR CHURCHILL LTD. 05832, CONAIR INC. 03736, 03737, 03739, 03740, 03743, 03760, 03845 CONAN J.VERA R 10498 CONANT F S 20819 CONAP INC. 04752, 15645, 15944 CONCEPCION, UNIVERSIDAD 02153, 02154, 02156, 04702, 18498, 20054 CONCORDIA UNIVERSITY 02596, 09416 **CONDE P** 06723 CONDIE L 05533 CONG G 04996 CONGEMI J H 17604 CONIO G 07133, 11461, 12546, 18872 CONLEY N 00976 CONLEY R F 04808 CONNECTICUT, UNIVERISTY 15582 CONNECTICUT, UNIVERSITY 00418, 00493, 00513, 01101, 01209, 01247, 01248, 01303, 06199, 06267, 06340, 06502, 07725, 09500, 11545, 13294, CONNELL J W 01652 CONNELL L D 06060 CONNELLY R W 19524 CONNER W C 13557 CONNOLLY J M 13516 CONNOLLY J S 01108 CONNORTON L 00199 CONOCO CHEMICALS CO. 11261 CONOCO INC. 02828 CONRADI A 06416, 10556

CONSEIL GENERAL DE LA **GIRONDE** 15433 CONSEIL INTERNATIONAL EN MANAGEMENT 02839 CONSEIL REGIONAL D'AQUITAINE 15433 CONSIGLIO NAZIONALE DELLE RICERCHE 04077, 07784, 11387 CONSILIUL NATIONAL PENTRU STIINTA SI INVATAMINT 07040 CONSOLIDATED ULTRASONICS PTY.LTD. 05818 CONSTANTIN D 00569 CONSTANTIN M 11251 CONSTANTINESCU A 02517 CONSTANTINESCU E 05658 CONSTANZI F 04671 CONSTRUCCIONES MECANICAS MARES SA 06627 CONSTRUCCIONES Y AUXILIAR DE FERROCARRILES SA 10757, 15817, 20372, 20384 CONSTRUCTION INDUSTRY RESEARCH & INF.ASSN. 15128 CONSTRUCTIONS MECANIQUES BOYARD 06080, 06081 **CONTE U 11514** CONTEENEY K 06458 **CONTI P** 20349 CONTINENTAL AG 16936 CONTINENTAL CAN CO.INC.,COEXTRUDED PRODUCTS DIV. 03318 CONTINENTAL GUMMI-WERKE AG 09911, 15251, 16969, 19984 CONTIWOOD (DURABELLA) LTD. 09062 CONTRERAS J M 04741 CONTROL DATA CORP. 17937 CONVERT J 07922 CONVERTING TECHNOLOGY 18828 CONWAY A 02818 CONWYN J 08407 COOK 03649 COOK J A 15756 COOK PAINT & VARNISH CO. 03113 COOK R 01233, 05195 COOK S D 02265 COOK T 15826 COOK W D 02270 COOKE F 00011, 00247, 00880, 00912, 00941, 01893, 04361, 12899, 13248, 16051 COOMBES P 09985, 15435 COON C L 05259 **COONEY J D** 12510 COOPER A R 07780 **COOPER D E** 07314, 08663 COOPER S L 00548, 01202, 03943, 04742, 05048, 11533, 12459, 12460, COOPER TIRE & RUBBER CO. 20814, 21259 COP D 17770 COPE ALLMAN INTERNATIONAL PLC 16711 COPE B C 13243 **COPE M J 16249** COPENHAGEN, TECHNOLOGICAL INSTITUTE 04895, 06260 COPENHAGEN, UNIVERSITY 06353 COPERNICUS N., UNIVERSITY 00395, 01875, 02535, 03569, 03570, 07812, 10210, 11924

CRICK R A 08605, 12702

**COPP J E 03908** COPPENS W 20824 COPPETTI T 00945, 17840 COPPOCK W 21283 COPPOLA F 04990, 07004 COQUERET X 13213 **CORAIN B** 01636 **CORAN A Y 20321 CORBEL G** 10856 CORBELLI L 04621 CORBETT J 13176 **CORCIOVEI M** 01621, 07040, 19559 CORDOBA, UNIVERSITY 11054, 11906 **CORDONNIER M 09374** CORDOVA C W 00609, 00634, 01972 CORDOVA D S 01973, 07122 COREZZIS 05489 CORFIELD G C 16519 **CORN S 10225** CORNELIUSSEN L 05142 **CORNELIUSSEN R D** 07829, 16027 CORNELL A.R.,LTD. 06009 CORNELL M C 00992, 13185 CORNELL UNIVERSITY 00171, 00643, 00975, 00977, 00983, 03023, 03431, 03536, 04919, 06338, 07593, 08599, 09384, 11289, 11412, 11540, 13071, 13370, 13378, 17996, 18000, 18783, 18788, 18873 COROMANDEL 16085 COROMANDEL PRODORITE LTD. 05217 CORPORATE DEVELOPMENT CONSULTANTS 18432 CORPUS INFORMATION SERVICES 02931 CORRADINI P 06209, 09334, 12372 CORROSION TECHNOLOGY INC. 10804 CORTAZAR M 01871, 03269, 04992, 07003, 21254 **COSGROVE T** 09313, 16631 COSKUN M 13355, 17109 COSTA G 04724, 07724 COSTA L 01185, 17253, 19550 COSTA M 12429, 13475 **COSTA M C P 18742** COSTEA M 10848, 20394 **COSTEMALLE B** 16272 **COSTRUZIONI MECCANICHE** CACCIA 17756 COSTRUZIONI MECCANICHE CRIZAF SRL 05811 COSTRUZIONI MECCANICHE **GALLIA** 07565 COTARCA L 11445 COTIGA A 10727 COTTANCIN G 11575 **COTTEN G R** 15677, 17754 COTTENCIN G 11230 COTTERELL B 08904, 19591 COTTON J P 09518 **COTTS D B** 07902 COTTS M., MINING EQUIPMENT 16975 COTTS P 02051 COTTS P M 13463, 20260 COUARRAZE G 02537 COUCHMAN P R 00520, 10491 COUDANE J 12447 COULEHAN R E 07062 **COULON G 06327** COULSON S H 00158, 16967

COULTER ELECTRONICS LTD. 09489, 09519, 09520, 09521, 09522, 09523, 09531, 13400 COURTAULDS ADVANCED MATERIALS 03545, 07426, 17675, COURTAULDS CHEMICALS, WATER SOLUBLE POLYMERS GROUP 06731, 06732, 06733, 06734, 06735, 06736, 06737, 07816 COURTAULDS COMPOSITE MATERIALS LTD. 03619 COURTAULDS FIBRES UK LTD. 09768, 19761 COURTAULDS LTD. 10662, 17358 COURTAULDS LTD., SPECIALTY PLASTICS DIV. 09768 COURTAULDS LTD., SPECIALTY PLASTICS DIV. 12575 COURTAULDS PLC 07410, 19940, 20163 COURTAULDS RESEARCH 15816 COURTNEY J M 13063 COUSANS J A 00158, 16967 COUTINHO F M B 01689, 03297, 10182 **COUTURIER R** 12448 COVAS J A 16491 **COW INDUSTRIAL POLYMERS** LTD. 16783 **COWAN J R 07892 COWEN G 07125** COWIE J M G 01883, 04057, 06307, 08940, 09450, 13443, 13489, 15726, 16587, 21197 COWPER N T 16067 COX A P D 10982 COX HEART INSTITUTE 16262 COX M E 02550 COX R J 01275 COX W.,LTD. 13205 COZZENS R F 19525 **CPI PURCHASING 15478** CR INDUSTRIES 05449, 21186 **CRAIG T** 07109 CRAIGHEAD H G 02121 CRAIN COMMUNICATIONS LTD. 01752 CRAMB G 16931, 16934 **CRANE F A A 10784 CRANE R M** 10680 CRANFIELD INSTITUTE OF TECHNOLOGY 03796, 07106, 07875, 10633, 11407, 11734, 11928, 11941, 16549 **CRANFIELD SCHOOL OF** MANAGEMENT 06641 CRANFIELD, INSTITUTE OF TECHNOLOGY 21228 CRARY J W 05566 CRASTO AS 06017 **CRATE J M** 10890 CRAVER C D 00665 CRAWFORD A 02605 CRAWFORD R 07044 CRAWFORD R J 11654 CRAWSHAW G 02814 CRAY VALLEY PRODUCTS LTD. 05235, 07186, 15653 CREASEY T E 08968 CRECO R 12367 CRESPY A 10514, 18726 CRETE, UNIVERSITY 01249, 01287, 12043 **CREWS J H** 06406 CREYF H 10883

CRIENS R M 07591 **CRINE J P** 13019 CRINEVA N S 01196 CRISAFULLI S T 03993 CRISPIN A J 05041, 13444 CRISSMAN J M 01199, 08923, 17999 CRIST B 09317, 10517 CRIVELLO J V 01639, 06722 CRODA ADHESIVES LTD. 08756, 17444, 20447 CRODA INTERNATIONAL PLC 12855, 16937, 16954 CRODA PAINTS LTD. 02013 CRODA RESINS LTD. 07179 CROMPTON & KNOWLES CORP. **CROMPTON & KNOWLES** CORP., DAVIS-STANDARD DIV. 02486, 19280 CRON D 08180, 10015 **CRONIN R A 21050** CRONZET C 06244 **CROOP E J** 15954 CROPPER J., PLC, FIBERTEC DIV. 12651 CROSBIE W A 06889 CROSBY & CO.LTD. 06620, 12209 CROSBY C 21137 CROSBY D 06620, 12209 **CROSBY J M** 15812 CROSS H 03427 CROSS M M 01306 CROSS M W 20594 CROSSLAND A H 20281 CROSSLAND B 03996, 16521 CROUCHER M D 01276, 06320, 21297 CROWLEY CHEMICAL CO. 20203, 20204 CROWLEY CHEMICAL CO.INC. CROWN DECORATIVE PRODUCTS LTD., PAINT DIV. 12226 **CROWN HOUSE FURSE** LTD.,ENGNG.DIV. 11619 CROWTHER B G 00751 CROWTHER N J 17280 CROXTON & GARRY LTD. 04795, 10383, 16876 CROXTON C A 17965 CRUGNOLA A 00854, 00855 CRUM P 16519 CRUZ-RAMOS C A 03268, 10617 CRYSTAL INC. 19870 CRYSTALATE HOLDINGS PLC 16653, 16849 CSAKVARI E 17966 CSAV 03575, 04068, 04082, 08322 CSEMPESZ F 15767 CSERGO D 12037 **CSIKAI I 08535** CSIR 02954, 21163 CSIRO, DIV. OF APPLIED ORGANIC CHEMISTRY 05511, 06486 CSIR, TECHNICAL SERVICES DEPT. 11278 CSONGOR D 00913 CUCULO J A 12030 **CUDBY M E A 17503** CUENAT P 02950 CUI D 17935 **CUI-MING YUAN 08243, 08244** CULLER S R 06040 CUNDALL R B 13533 CUNDIFF C H 20830 CUNG M T 12422

**CUNNINGHAM D 02040** CUNNINGHAM D W 04799, 18645 **CUNNINGHAM M E 10610 CUNNINGHAM M J 13560** CUNNINGHAM T G 01327 **CUNO MOLECULAR SEPARATION** PRODUCTS 07359 **CUNTZ J M** 15922 **CUONG N H 13478** CURLEE T R 04362 CURRAN S A 13300 CURRIE R D 10987 **CURRY J E 00530 CURTEANU S 01622** CURTIS P T 10598 **CURVER PACKAGING LTD. 05621** CUSHMAN J B 17492 CUSHMAN R J 09463 **CUTHBERTSON M J** 06799 CUTRONE L 17432 **CVD INC.** 16780 **CYWAR D A 06762** CZANDERNA A L 06278 CZARNKOWSKI A 05313 CZARNOCKI P 03434, 08791, 13571 CZCZECIN, TECHNICAL UNIVERSITY 03019 **CZECH INST.FOR CLINICAL &** EXPERIMENTAL MEDICINE 13061 CZECH RESEARCH INSTITUTE FOR MATERIALS PROTECTION 05237 CZECH RES.INST.FOR SYNTH.RESINS & LACQUERS 13269 CZECHOSLOVAK ACADEMY OF SCIENCES 01286, 01320, 01691, 01707, 01731, 01784, 01900, 03090, 03189, 03195, 03200, 03982, 04553, 04725, 05006, 05011, 05509, 06180, 06504, 07369, 07481, 07735, 07754, 08245, 08494, 08939, 09302, 09444, 09473, 10311, 10417, 10487, 11056, 11460, 11507, 11865, 11944, 12038, 12426, 12513, 12543, 12551, 12561, 13269, 13282, 13288, 13466, 17282, 17283, 17295, 18649, 18725, 18745, 19089, 19339, 19463, 20226, 20678, 21181, 21292 CZECHOSLOVAK INSTITUTE OF CHEMICAL TECHNOLOGY 00387 CZECHOSLOVAK RESEARCH **INST.FOR RUBBER & PLASTICS** 08519 CZECHOSLOVAK RESEARCH **INST.OF LEATHER** 17119 CZECHOSLOVAKIA, NAT.RES.INST.FOR MATERIALS 19339 CZECHOSLOVAKIA, RES.INST.FOR RHEUMATIC DISEASES 07491 CZECHOSLOVAKIA, INST. FOR **HYG.& EPIDEMIOLOGY** 07491 CZECHOSLOVAKIA, STATE **INST.FOR DRUG CONTROL** 07491 **CZECHOSLOVAKIA, STATE** TEXTILE RESEARCH INSTITUTE 18905 CZEMPESZ F 06523 CZEREMUSZKIN G 10293 CZERSKI J 10497 CZERWINSKI W 02535 CZERWINSKI W K 12400 CZICHOS H 06377, 16562

**CZIUK N 11417** 

CZUPPON A 09322 CZYBULKA G 18044 **D'AMORE A 00618** D'ANTONIO C 17510 D'ILARIO L 11993 D'ORAZIO L 04990, 08514 **DA SILVA M A 18506** DAAN H A 17276 DABETIC M 00458 DABHOLKAR D A 13347 DACEVAS 08517 DAE WOO IHM 12030 **DAECH A F 09476 DAEHRE K H** 10353 **DAGLISS** 00530 DAHLGREN R 09788 DAHLGREN S E 02259 **DAHLIG W 18752 DAHM K** 11042 DAI G S 03190 DAI NIPPON PRINTING CO.LTD. 10341, 12462 DAIS R 05147 **DAI-SOO LEE** 16486, 19467 DAICEL CHEMICAL INDUSTRIES LTD. 05009 DAIDO STEEL CO.LTD. 00972 DAIKIN INDUSTRIES LTD. 00544 DAIMARU A 11931 **DAIMLER-BENZ AG 05237, 15821,** 16965, 20849 DAINELLI D 01872 DAINIPPON INK & CHEMICALS INC. 11368, 13445, 20300 DAISEY J M 01148 DAIWA CAN CO.LTD. 17425 **DAJUN CHEN 07029 DALBY R N** 13054 **DALE J M 12683** DALHOUSIE, UNIVERSITY 03566, 16124 DALLING J B 13120 DALNOKI E 05937 DALTON L R 13485 DALY J H 02509, 21281 **DALY W H 01673** DAMANT G H 00488 DAMBATTA B B 03048, 10255 DAMODARAN A D 19586 DAMS M J 17212 DAMUSIS A 01316 DAN-JUMBO E 08601 **DAN T K 13422 DANCE J** 11608 DANDERYD, HOSPITAL 02259 DANDGE D K 03000 DANDIKER Y M 13533 DANEAULT C 01650, 01976, 02595 DANIEL D M 08660 DANIEL I M 06413, 20357 **DANIELS J** 03486, 20721 DANIELS J G 01843 DANIELS K 08352 **DANIELS PH** 00446, 08497 **DANILA E 19559** DANILYUK TY 16632 DANISH RESEARCH INST.FOR PAINTS AND PRINTING INKS 07192, 07201 **DANN W 12554 DANNE W 20959 DANNENBERG E M** 00412, 00864, DANSK ETERNIT-FABRIK AS 09049 DANTON G 02242 DANUSSO F 12631

DANZMANN H 11975 DAO K C 09429 **DAO-SHINN HWUNG 00526** DAPONTE T 20731 **DARBY J R** 00441 **DARBY M I 08670 DARBY R** 16829 DARDANI P 01156 DAREANGEL LTD. 17592 DARINGA M 01620 DARINSKII A A 01060 **DARLING G D** 12944, 20664 **DARLINGTON M W** 03796, 07106, 10633, 11734 DARMSTADT, DEUTSCHES KUNSTSTOFF-INSTITUT 04543, 06162, 06171, 12033 DARMSTADT, FACHBEREICH ANORGANISCHE CHEMIE 19063 DARMSTADT, TECHNISCHEN HOCHSCHULE 04661, 04662 DAROUX M 17419 DAROUX M L 13478 DARTCO MANUFACTURING INC. 05039 DARTIGUEPEYROU R 09022 DARWISH K A 13388 **DAS B** 10790 DAS C K 01873, 03259, 09529, 11894 DAS-GUPTA D K 01265, 07314, 07907 DAS P K 03199, 03963 DAS S 03023, 15771 DASBURG D A 00218 **DASG D** 17548 DASGUPTA A 07072 DASHEVSKII V G 21134 **DASPET Y** 01955 DASTUR S M 04815, 08929 DATAC ADHESIVES LTD. 02015, 12758, 17548 **DATAMANTI E 15895 DATASOLVE LTD.** 16985 **DATTA A K** 11894 **DATTA B N** 03199 **DATTA R N 03963** DAUBENBUECHEL W 11680 **DAUENGAUER S A** 06524, 08375 **DAUM U 04544 DAUMERIE M** 06945 DAUMIT G P 15884 DAUPHIN C 01948 **DAUTZENBERG H** 03973 DAVANKOV V A 13306, 16467 **DAVE J** 15889 **DAVEY S 03783** DAVIAND R 19610 DAVIAUD R 19521 **DAVID G** 17151 **DAVID J C** 12790 **DAVIDOFF A 01943** DAVIDOVIC I 05132 DAVIDSON D A 01069 **DAVIDSON I E 16249** DAVIDSON N S 06223 **DAVIDSON R G 07825, 19465 DAVIDSON R S 08302, 18493** DAVIES A K 13533 **DAVIES B** 10769 DAVIES D 04144 DAVIES G A O 07111 **DAVIES G R** 07386, 11428 DAVIES J M 15739 DAVIES P 11407 **DAVIES S 08677, 12860** DAVIES W 03906

DAVIS B 01449, 02699, 02701, 02711, 02771, 02796, 04162, 04291, 06560, 08087, 09675, 09685, 09715, 09727, 09758, 09845, 10342, 11225, 12159, 12162, 12163, 12166, 12181, 15177, 15300, 15320, 15368, 18150, 18228, 18282, 18333, 18436, 19914, 21018 **DAVIS D D** 13281 DAVIS F J 07032, 12615 **DAVIS G C 08886 DAVIS G D** 12816, 17423 **DAVIS G P 17260 DAVIS G T** 07005 **DAVIS J** 10982 **DAVIS M J 04889** DAVIS M W 11512, 11543 **DAVIS R M** 13547 **DAVIS T P 20271** DAVIS W H 03197, 05410 DAVISON A P 07660 DAVISON S 00325 DAVY CORP. 15235 DAVY K W M 02260, 06777 DAVYDOV Y Y 16482 **DAWE K** 11492 **DAWKINS J V** 12552, 13555 **DAWKINS W** 02965, 02966 DAWOODI Z 04902 DAY-GLO COLOR CORP. 10405 **DAY M** 12510 **DAY RE** 10394 DAYCO CORP. 20557 **DAYCO TECHNICAL CENTER 10599** DAYTON UNIVERSITY RESEARCH INSTITUTE 10649, 10693, 21286, 21296 DAYTON, UNIVERSITY 00389, 00504, 05271, 10545, 20147 DAYTON, UNIVERSITY, RESEARCH INSTITUTE 15953 DE ABAJO J 03080, 04722, 18588 **DE AMBRI G** 10913 **DE ANGELIS E 02284 DE BARROS G G** 04616, 18658 DE BOISSARD R 07096 **DE BONA B T** 02541 **DE CALLATAY G** 10952 DE CANDIA F 01238, 06174, 13423, 16593 **DE CANDRIA F** 19581 DE CARCER D M 18568 **DE CARSALADE B** 17398 **DE CASTRO E S** 05271 DE COSSART L 11521 DE CRAENE J 06703 DE GONCOURT L 17721 DE GROOTE R A M C 03950 **DE JONGE C R H I** 17175, 19554 **DE KEE D** 06972 DE KLEERMAEKER J 12320 DE LA CAMPA J G 03080, 04722 DE LA COMPA J G 18588 DE LA FAYE D 16265 DE LA MARE H E 00325 DE LA PENA J 04423 DE LA SERVE M 10195 **DE LANGE H** 03878, 08799 DE LAS NIEVES F J 06470 DE LAS NIEVES LOPEZ F J 12943 DE LEEDE L G J 09079 **DE LOURDES COSTA M** 13096 **DE LUCA G 19944** DE MARCO R 08234 **DE MEERSMAN C 11418** DE MUNNO A 20038 **DE NIJS H** 09079

DE NOORD J 11187 **DE P P** 01971, 03358, 05028 **DE PADIRAC R** 04468 **DE PAULIS A 20349 DE PAUL, UNIVERSITY 20072** DE RENZO D J 07208 DE ROSA C 03320, 06209, 13442 **DE RUVO A 17371** DESK 00415, 00501, 01971, 03264, 03358, 05028, 08515, 09236, 10666, 17291, 18669 DE SCHRYVER F C 21301 DE SCHRYVER F E 07737 DE SMEDT C 08488 DE SMELDT C 01833 DE SOTO INC. 20500 **DE TOMASI M** 08477, 13363 **DE TOURREIL C** 21174 **DE VALLOIS A 07096** DE VERNOU P 10202 DE VRIES O T 20504 **DE-YUE YAN 08243, 08244** DEAD SEA BROMINE CO.LTD. 15709 DEALY J M 00743, 01304, 11263, 13534 **DEAN B D** 02999, 12591, 18772 **DEAN D J 09476 DEAN G D** 12041 **DEANIN J D** 04715 DEANIN R D 00202, 00203, 00472, 00473, 00486, 01214, 11262 **DEARLIN R D** 12535 **DEB P C** 18901 **DEBERDEEV R YA** 07799 DEBERDEYER R Y 12807 DEBOLT L 07731 DEBOLT L C 02615 **DEBRON INVESTMENTS PLC** 16893 **DEBRY H G** 06512 **DEBS S E 08370 DECEUNINCK P 01326 DECKER C** 09470, 10265, 18502 DECLERCK D H 03546 DECOBERT G 03295 DECORTE D 02031 DECROLY P 15395 **DEDERICHS R** 03395 **DEFFIEUX A 04639 DEFRAYNE G 08843 DEFRECHEUX N** 11890 **DEGLI ESPOSTI L 02284** DEGUSSA AG 00686, 04813, 11236, 13529, 18543, 20148, 20153, 20165, 20172 **DEGUSSA AG,INORGANIC** CHEMICAL PRODUCTS DIV. 10461 DEGUSSA SA 08441 **DEHENNAU C 11188 DEININGER W D 16247 DEKKERS M E J** 12577, 12578 **DEKONINCK J M** 04994, 04995, 06945, 07736 **DEL DONNO T A 08815 DEL FANTI N 09368, 12637 DEL VAL J J** 06420, 13495 **DEL VECCHIO R J** 01701, 20638, 21125 **DELACROIX B** 02292 **DELAFON J. 02242** DELAGIRG 12837 DELAMAR M 13524 DELANEY PA 10955 DELASSUS PT 11394

**DELATYCKI O** 07503, 07824, 07876, 07877, 07949, 11937 DELAWARE, UNIVERSITY 00620, 01137, 01193, 01922, 01926, 01969, 02577, 04826, 05038, 05095, 05097, 05126, 05190, 05191, 06367, 06987, 09240, 09258, 09442, 09534, 10621, 10644, 10695, 11931, 12017, 12686, 13468, 15853, 16533, 19573, 20352, 21287 **DELBOUILLE A 09897 DELEO J A 09540** DELFT, UNIVERSITY 01936, 04123, 09337, 11187, 15883 DELGADO OYAGUE J A 08249 **DELHI, INDIAN INSTITUTE OF** TECHNOLOGY 06887, 06926 DELHI, UNIVERSITY 00768, 02134, 02624, 03044, 05527, 08950 **DELIA G** 09106 **DELLA PENNA G 06719 DELLEIR P V** 11262 **DELLEPIANE G 13509 DELLONTE S 06922 DELMAS J C** 15433 **DELMONTE J** 12481 **DELMOTTE M** 19637 **DELPRINT INC. 19396 DELRIGS P 08667 DELSEN TESTING LABORATORIES** INC. 01953, 08594, 12481, 20387 **DELVIGS P** 06277, 17342 **DELZANT M 01772** DEMARMELS A 06503 **DEMARTEAU W 20269** DEMBOSKY S K 08806 **DEMCHENKO S S 16466, 21256 DEMETRESCU I 13341** DEMPSEY J 17041 **DEMPSTER C J 18389 DEMPSTER D** 00709, 00746, 02175, 02228, 04613, 05575, 07175, 08704, 10837, 11201, 16014, 16226, 20124, 20723 **DEMPSTER P 04952 DEMURA M** 12375 **DENCEV I 07320** DENCHEV Z Z 12846 **DENG J S** 21123 **DENISON P 08456 DENISOV E T 19507 DENISOV V M 03055, 06524 DENIZ V 07756** DENKERT J 13082 **DENMARK, TECHNICAL** UNIVERSITY 05001, 05029, 05531, 06842, 07933, 10533, 10539 **DENN M M 06955 DENNY L R 21257 DENSONS PULTROTEKNIK** 05134 **DENTON D D** 08883, 09472 **DENTON D L 09258** DENVER, UNIVERSITY 08801, 09479, 09480, 19531 DEOPURA B L 15887 DEPRAETERE P 02001 **DEQIAN J** 06516 **DER-JANG LIAW 18741 DERATANI A 12944, 20664 DEREK H** 05960 **DEREZINSKI S J 01307 DERHAM C J 13111** DERHAN C J 20873 **DERINOVSKII V S 21289** DERIVES RESINIOUES ET TERPENIQUES 06576

DERNST C 04647 **DEROUAULT J** 19521 **DEROUET D** 17215 **DERUVO A 03328 DESAI P** 00640, 08427 **DESCHAMPS H** 06282 **DESCHERES I** 09329, 18495 **DESERET MEDICAL INC. 16262** DESERET POLYMER RESEARCH 16262 DESHMAKH B T 19621 **DESHMUKH J G 12958 DESHMUKH S R** 04603, 13542, 13543 **DESHPANDE A** 15720 **DESHPANDE D D** 01682, 01753, 04751, 15720, 16464, 19606 DESIGN TECHNOLOGIES LTD. **DESIGNABILITY LTD. 12645** DESOTO INC. 11028 DESSOUKI A M 00351 **DESTRI S** 12352 DESVRES 07263 **DET NORSKE VERITAS 20348** DETERESA S J 18014 **DETHLOFF M** 06162 **DETOMMASO G L 08814** DETRICK G F 08814 **DETROIT SOCIETY FOR COATINGS TECHNOLOGY 12789 DETROIT, UNIVERSITY 04898** DETROIT UNIVERSITY, POLYMER INST. 01867, 04743, 12463 DETROIT, UNIVERSITY 00660, 00996, 01316, 02983, 02984, 07189, 21187 **DETROIT, UNIVERSITY, POLYMER** INST. 12839, 20073 DEUTSCHE FORSCH.& VERSUCH.FUR LUFT & RAUMFAHAT 05095 **DEUTSCHE ICI GMBH** 16239 **DEUTSCHE KAUTSCHUK GESELLSCHAFT EV 02667** DEUTSCHE OELFABRIK DR.GRANDEL & CO. 06929 DEUTSCHE SHELL CHEMIE GMBH 08151 DEUTSCHE WIRTSCHAFT EV 07943, 20900 DEUTSCHES INSTITUT FUER KAUTSCHUKTECHNOLOGIE EV DEUTSCHES INSTITUT FUER NORMUNG 03929, 06910 DEUTSCHES KUNSTSTOFF-INSTITUT 01163, 03019, 04661, 04662, 05035, 07008, 07287, 07810, 07944, 08619, 09137, 09448, 11457, 12376, 12400, 12622, 12623, 13461, 17978, 18057, 20112, 20310 DEUTSCHES KUNSTSTOFFIN-**STITUT 04009 DEUTSCHES LACKINSTITUT 00685 DEUTSCHES TEXTILFORSCHUNG-**SZENTRUM NORD-WEST EV 17389, 17390, 17391 DEUTSCHES WOLLFORSCHUNG-SINSTITUT 10558 **DEVAUX J 04994, 04995 DEVCON LTD. 07234 DEVI S** 06831, 11051 DEVINE A 16405 DEVLESAVEN V 04994 **DEVLESAVER V 04995** DEVLIN E F 03964 **DEVON M J** 01672, 18744

**DEVRIES K L** 00688, 01187, 01212, 13357, 20457 DEWTEC COMPUTER SYSTEMS **DEXTER CORP.** 15923, 18735 DEXTER CORP., HYSOL DIV. 07271, 08719, 08724, 15816, 17488 **DEY S K** 02376 **DEYME M** 16629 **DEYRUP E J** 09192 **DFC CO.** 20122 DHAHRAN, UNIVERSITY OF PETROLEUM & MINERALS 04681, 06787, 07127, 08252, 20537 DHAL P K 01682, 04013, 13389, 13390, DHALEWADIKAR S V 15405 **DHAMITL** 08446 **DHAR C M 08871 DHAR V K** 10508 DHARAN CKH 00587 DHARANI L R 10599 **DHARIA A N** 00633 DHINGRA R C 07143 DI FELICIANTONIO L 08441 DI LANDRO L 12698 DI MARCO P G 04077 DI PALMA G 03632, 08562, 08952, 19986, 20592 DI SILVESTRO G 21138 DIAB-BARRACUDA AB 03250, 10476 **DIAB M A 11889** DIAB M A M 02566, 06268, 11382, 13392, 18782 DIACONU I 01714 DIAGNOSTIC SONAR LTD. 03940 **DIANI E 17755** DIANJIA CHEN 09299 **DIAZ A F** 12418 DIAZ F R 00381, 08339, 10360, 12569 **DIBBO A 16089 DIBENEDETTO A T 19625 DICALITE TRADING SA 03133 DICK J M** 21165 DICKARD P 02304, 02305, 02904, 07051, 11686 **DICKEN D J 09429 DICKENS B** 01179, 16524 DICKEY A 04484 DICKIE R A 00664, 05237, 09392, 17411, 17438 **DICKINSON B L 03993 DICKINSON J T 07845, 08805 DICKINSON L C** 13516, 21293 DICKMAN S N 13065 DICKSON C 02277 DICKSON M 00041, 00071, 01461, 02679 DICKSON T 18130 DICLE, UNIVERSITY 06191 **DIECKMANN D 04868 DIEFENDORF R J** 06893 DIEFFENBACHER GMBH & CO. DIEFFENBACHER NORTH AMERICA INC. 03794, 03795 **DIELE S** 19490 **DIEM T** 18752 DIENES WERKE FUER MASCHINENTEILE GMBH & CO.KG 07666 **DIERKS & SOHNE 03742** DIETER J W 00396 **DIETHAN SYSTEM 08725, 09112,** DIETRICH J 09335

DIETRICH K 08404 DIETRICH M 13479 **DIETRICK M I 21056 DIETZ E 00434** DIETZEL H 11699 **DIEZ M 20455 DIGIOVANNI PR 17998** DIGITAL EQUIPMENT CORP. 16440 **DIGUA A 19403 DIJK F** 13048 DIJKSTRA D J 17960 **DILLARD D A 08644**, 10612 DILLER R 08812 **DILLINGHAM D** 05413 **DIMARZIO E A 03958** DIMAURO P J 20901 **DIMITROV D** 06805, 06835 **DIMONIE V L 10492, 15616, 18756 DIMOV D K** 04930 **DIMOV K** 06805, 06835 **DINAN F J 04092 DINCER S** 07883 **DING J 20162 DING YOUKANG 07716** DINGER H 05237 **DINKEL A 21303 DINUNZIO J E** 16107, 16108 **DINZBURG B N** 21186 **DIRECT WIRE TIES LTD. 09039** DISALVO G 15654 DISORSKI N 07684 DISTANCIA, UNIVERSIDAD 19662 DITTEL K 00851 DITTER W 20262 **DITU M 18683 DIVGI J** 16440 **DME EUROPE 05964** DME EUROPE (UK) 07612 DNEPROPETROVSK CHEMICOTECHNOLOGICAL **INSTITUTE** 08913 DO C H 17976, 19572 DO MANH TUAN 04887 **DOANE W M** 15553 DOBIAS I 02552 DOBKOWSKI Z 13277 **DOBLHOFER K** 12872 DOBROTH T 00914 DOBROVA N B 07481 DOBROVOL'SKAYA I P 07135 **DOBROVOLNY-MARAND E 21253** DOCHERTY A 01800 DODD G H 04673 **DODD M G** 15880 **DODDS T A 00380 DODGE R N 20845** DODGSON K 04645, 07917, 07932, 13457 **DODIN M** 00445 DODIN M G 04111 **DODINK H** 08757 DODSWORTH T 00208 DOELL W 04026, 06332, 17995 **DOENNEBRINK G 20489 DOERING G** 07916, 20186 **DOHANY J E** 08318 DOHERTY M 04599 DOHERTY M F 12444 DOHERTY M P 16494 **DOI M** 02655 DOI Y 02528, 03949, 06480, 06742, 06743, 07889, 12378, 13309, 18520, 19563, 21140 **DOKIC S S 03347, 17375** DOLAN P.,& CO.LTD. 05974, 09144 **DOLCE T J** 04981, 08390

**DOLDE M E** 00217 **DOLEZEL B** 16526 **DOLGOPLOSK B A 04687** DOLLER D W 05503 DOMAREVA N M 04658 **DOMEN K 09376** DOMINGUE R P 09319 **DOMINQUEZ L 08946** DOMKA L 04906 **DOMKE W D 02545 DONALDSON E E 08805 DONALDSON R** 02322 DONALDSON S L 05099, 06366 DONDOS A 04969, 12544, 13460 **DONE D** 00542, 18795 **DONE K** 04165, 18205 DONESCU D 02518, 06939, 12397 **DONG JOON IHM 04977 DONG S 08446 DONGRE R N 03120, 11359** DONKERS A 07737 **DONNE M** 02695 **DONNELLY P J** 15712, 19972 DONNERS W A B 04926, 08250, 17280 DONNET J B 03144, 08446, 17219, 20157 DONOVAN J A 07849, 11934, 20149, 20151, 21216, 21218 DONTSOV A A 21178 **DORAISWAMY D** 05038 DORFMAN I Y 05888 DORFMAN I YA 07569 **DORFMULLER T** 12043 DORGHAM M A(ED.) 00577 **DORIS C.G.,SA** 07176 **DORKING PLASTICS LTD. 03848 DORMAN S E 06345 DORMEIER S** 01087, 01092, 11246 DORNER W G 00392, 00784, 02085, 03492, 12499, 18985, 21116 **DORO PT** 08683 **DOROFEEV V T 20079** DORR-OLIVER INC. 05481 DORROSIEVA V 02442 DORSET D L 07758 DOS REI3 H L M 19588, 19589, 19590 DOSHI S R 00743, 00744 DOSHISHA, UNIVERSITY 09508, 10249, 18501 DOSKOCILOVA D 06180 DOSS N L 01849, 18618 **DOST L** 16254 DOTCHEVA D T 01704 DOUBRAVSZKYNE-JANOSSY I 08656 **DOUGHERTY D J 04634 DOUGHERTY J T** 13317 DOUGHTY K 07314 DOUGLAS AIRCRAFT CO. 08652, 08653, 13568 DOUGLAS C 00974 **DOUGLAS E 02326** DOUGLAS J F 13318 DOUZON C 16259 **DOVEY G 08647** DOVICH R 16974 DOW CHEMICAL CO. 00354, 00380, 00614, 00852 **DOW CHEMICAL CO 00987** DOW CHEMICAL CO. 00992, 01095, 01107, 01135, 01150, 01302, 01887, 03084, 03908, 04780, 04866, 06304, 06338, 06339, 06501, 09005, 09326, 09372, 10152, 10228, 10545, 11394, 11398, 12680, 13185, 15745, 17193, 17996, 18000, 19642, 20034

DOW CHEMICAL CO., ENGINEERING THERMOPLASTICS DEPT. 03686 DOW CHEMICAL CORP. 01023 **DOW CHEMICAL EUROPE 15455 DOW CHEMICAL (HONG KONG)** LTD. 12989 DOW CHEMICAL ITALIA SPA 07290 **DOW CHEMICAL (NEDERLAND)** NV 02527, 18062, 18068 **DOW CHEMICAL USA 00494, 00523,** 00724, 00869, 04636, 08217, 15962, DOW CHEMICAL (USA) CO. 03197 DOW CHEMICAL USA, RESIN PRODUCTS DEPT. 01756 DOW CHEMICAL USA, URETHANES **DEPT.** 00391 DOW CONSTRUCTION PRODUCTS 09027 DOW CORNING CORP. 00988, 03717, 04084, 04785, 04956, 05169, 05291, 05292, 05293, 05297, 05298, 05299, 05300, 05301, 05303, 05305, 05308, 05314, 05333, 05381, 05514, 05530, 05978, 08414, 10458, 16511, 20378 DOW CORNING CORP., MEDICAL PRODUCTS DIV. 05538, 05724 **DOW CORNING EUROPE SA 03422,** 03487, 03488, 03715, 03862, 03863, 04627, 04770, 04771, 04772, 04773, 04774, 04775, 04776, 04777, 04778, 04779, 04913, 05226, 05294, 05295, 05296, 05302, 05306, 05309, 05327, 05515, 05516, 05517, 05521, 05622, 15399, 15930, 15931, 15932, 15934, 15998, 16020, 18634, 18635, 18636, 18637, 18638, 18639, 18640, 18641, 18642 DOW CORNING EUROPEAN **HEALTH CARE CENTRE 05728, DOW CORNING FRANCE SA 05720,** 05725 DOW CORNING LTD. 05725, 08781, **DOW CORNING WRIGHT 20378 DOW LEPETIT** 19978 DOWLING E H 00991 **DOWNEY R A 10084, 10088 DOWNS A 07488 DOWNS R J** 10697 **DOWSON D** 05731, 06390 **DOWTY GROUP LTD. 12084** DOZIER J D 16180 DRABENT R 19655 **DRAG J** 08519 DRAGAN S 12037 DRAGANOVA M 05373 **DRAGHICI M 07238 DRAGUS C** 11238, 19240 **DRAKE R E** 18569, 20223 DRALYULE G V 16506 DRAPIER J 01619 DRAUGHN R A 00849, 16256 DR.COLLIN GMBH 11242 DREGER D R 05399 DRESDEN, INSTITUTE FOR **TECHNOLOGY OF POLYMERS DRESDEN, POLYTECHNIC** 18789

**DRESDEN, TECHNISCHE** UNIVERSITAT 01314, 04975, 06139, 07004, 09303, 09305, 10425, 12500, 12515, 12602, 12709, 18774 DRESDEN, UNIVERSITY 01869 DREUMEL W H M 01936 DREVAL V E 01197 **DREWS M J 00637** DREXEL, UNIVERSITY 00537, 01207, 01233, 06978, 06979, 07843, 10607, 10681, 11469, 16027, 16115, 20248, 20360, 20370 DREXEL, UNIVERSITY, DEPT. **MATERIALS ENGNG. 07829** DREXLER J 01144 **DREY M** 19326 DREYER A 06083 **DREYFUS B 06484** DREYFUSS M P 10451 DREYFUSS P 02979, 17435 DRG KWIKSEAL PRODUCTS LTD. 07344 DRIEMEIER W 07345 DRIOLI E 05532 DRISCOLL S B 00467, 04911, 06500, 08248, 09402, 16459 **DROBNI J 05432** DROESSLER H G 19984 **DRORI L 08757 DROSKE J P** 08317, 17336 DROTLOFF H 17963 DROZDOWICZ K 19645 **DRP GMBH 06083 DRUCATO V 17827** DRUCKER T R 08743 **DRUET J 06723 DRUTA I 01643 DRUZ J** 05230 **DRYETR** 15812 DRYZEK Z 01125 **DRZAL L T 10649** DRZEWINSKI M A 01656 DSAGAROVA E 02442 DSM 01315, 09004, 11999, 17300 DSM NV 08250, 08259, 11768, 17280, 18144 DSM RESEARCH & PATENTS 04926, 11865 DSM RESINS BV 03389 DSM,CENTRAL LABORATORY **DU PONT CANADA INC. 04806** DU PONT CO. 05052, 20815 DU PONT CO., SEPARATION SYSTEMS 05480 **DU PONT DE NEMOURS** (DEUTSCHLAND) GMBH 07036, 17127, 20652 DU PONT DE NEMOURS E.I.,& CO.INC. 00331, 00512, 00641, 01102, 01128, 01137, 01234, 01609, 01701, 02377, 03294, 03966, 04051, 04120, 04563, 04667, 05115, 05138, 05193, 05553, 05566, 05607, 06205, 06217, 06355, 06434, 06744, 06823, 07106, 07835, 07839, 08269, 08316, 08319, 08323, 08325, 08358, 08377, 08382, 08568, 08630, 08701, 09009, 09192, 09255, 09386, 09409, 09464, 09483, 10376, 10520, 10536, 10538, 10734, 10890, 11259, 11430, 11431, 12017, 13421, 15254, 15531, 15563, 15961, 16548, 16651, 16690, 16752, 17317, 17592, 18066, 18882, 20005, 20131, 20308, 20773, 20840, 20874, 21220,

21221, 21275, 21320

DU PONT DE NEMOURS E.I.,& CO.INC., ELASTOMERS DIV. 03305 DU PONT DE NEMOURS E.I.,& CO.INC., ENGNG.MAT.DIV. 17403 DU PONT DE NEMOURS E.I.,& CO.INC., INSTRUM. SYSTEMS 05105, 06149 DU PONT DE NEMOURS E.L.& CO.INC., PACK. PROD. DIV. 04494 DU PONT DE NEMOURS E.I.,& CO.INC.,POLYM.PROD.DEPT 00426, 00471, 00546, 00548, 00613, 03041, 03042, 03043, 03211, 03305, 03986, 06336, 08320, 17070, 17571 DU PONT DE NEMOURS E.I.,& CO.INC., TEX.FIB.DEPT. 15861 DU PONT DE NEMOURS E.I.,& CO.INC., WIRE & CABLE 20594 DU PONT DE NEMOURS INTERNATIONAL SA 00046, 00364, 02160, 02182, 03530, 04619, 04668, 04703, 05208, 05343, 05365, 05388, 05389, 05394, 05727, 05786, 08852, 09085, 10474, 10575, 10733, 10761, 10868, 10869, 10882, 11112, 11573, 12089, 15595, 17157, 17158, 17168, 17169, 17572, 17581 DU PONT DE NEMOURS INTERNATIONAL SA,POL.PROD.DEP. 03311, 10253, DU PONT INSTRUMENTS CO. 00607 DU PONT INSTRUMENTS INC. 12648 DU PONT-SHOWA DENKO CO.LTD. **DU PONT (SWITZERLAND)** 05138 DU PONT (UK) LTD. 00037, 00748, 00785, 00813, 01836, 03040, 03934, 07522, 10633, 10916, 12648, 15531, 15785, 16182, 17383, 17570 DU PONT (UK) LTD.,STC **TELECOMMUNICATIONS** 12875 **DU SORBIER B M** 19641 DUBCHAK I L 06231 **DUBIEN J J 15433 DUBINI-PAGLIA E 12504 DUBININ N V 20191 DUBLIN, TRINITY COLLEGE** 01635 **DUBLIN, UNIVERSITY 04005 DUBNIKOVA I L 16478 DUBOIS J C 03295 DUBOIS J-C** 15895 **DUBOIS J E 13524 DUBOVIK I I** 21177 **DUBOVNIK II 16481 DUBROVINA L V 13290 DUCHACEK V 01879, 08484, 18770 DUCHESNE D** 21232 DUCKETT R A 04037, 07847, 11409 DUDA J L 05280, 13361 **DUDAS Z 17838** DUDCAK V P 08732 **DUDEK L P 16640** DUESSEL H J 18044 **DUFAUT 20880 DUFFY J J 04052 DUFFY J V 12527 DUFOUR D 00579 DUFOUR D L 15784 DUGAS J 02646 DUISBERG, UNIVERSITY 05237 DUISBURG, UNIVERSITY 00602,** 07132, 07591, 12737, 13208, 13307, 17621

**DUJARDIN S 03145 DUJKO E 19240 DUKES B W** 16031 **DUKE, UNIVERSITY** 00639, 01251, 04054, 05877, 08561, 10317, 11461, 11624, 12546 **DULLFORCE W** 04383, 04389, 04390 **DULLY J H** 10153 **DULNGALIS B** 11900 **DULUX AUSTRALIA LTD. 06866 DUMAIS J J** 17176 **DUMITRESCU A M 18523 DUMITRESCU G 11898 DUMITRESCU S 01620 DUMITRIA M 02272 DUMITRIU E 10292 DUMITRIU S 02272 DUMOLARD J C 01948 DUMONT E 03030 DUMPIS YU YA 05513 DUMPLETON P** 11928, 11941, 16549 **DUN & BRADSTREET LTD.** 08130 **DUNDEE, UNIVERSITY** 12748 **DUNG G 11707** DUNKELBERGER D L 00834, 04912 **DUNKER A K 08405, 08794 DUNKER K W 17293 DUNLOP LTD., ADHESIVES DIV.** 08750, 08768 DUNLOP LTD., AUTOMOTIVE **ENGINEERING DIV. 08973 DUNLOP LTD., AVIATION DIV. DUNLOP LTD., CHEMICAL** PRODUCTS DIV. 08761, 08790 **DUNLOP LTD.,OIL & MARINE DIV.** 08903, 10982 **DUNLOP TIRE CORP. 09908 DUNLOP TIRE** CORP., DEVELOPMENT DIV. 20281 **DUNN AS 12391 DUNN B 02550, 11509 DUNN D 01227** DUNN J 05166, 18982, 18992 DUNN J R 03059, 17977 **DUNN R L 11508** DUNPHY J F 01460, 01555, 01556, 01583, 01964, 04411, 10066, 12225, 12324, 21221 **DUPAS G 02152 DUPERRAY B** 13212 **DUPERRIER P 17782** DUPLESSIX R 13301 **DUPLUS DOMES LTD. 13037 DUPRE D B 07933 DUPUIS D** 12568 **DURAIRAJ B 06978 DURAISWAMY N 05533** DURAN R 10554, 19489, 21152 **DURAND D** 21159 **DURAPIPE LTD. 16041 DURCOVA O 06493 DURDERANI I 10502 DURGAPUR.REGIONAL ENGINEERING COLLEGE 15591 DURGAR'YAN S G 07797, 21176** DURGARYAN S G 12349, 16496, 18632 **DURGO VERKSTADS AB 02226 DURHAM CHEMICALS LTD. 07662 DURHAM R T 10937 DURHAM, UNIVERSITY** 01632, 07910, 10158, 10653, 11388, 12004, 13354, 13510, 17503, 20026

**DURIEUX F 20639 DURNING C J 01164 DURR C 03236 DURST H 05032** DUSEK K 07754, 11865, 13288, 17295, 17946, 20226, 21181 **DUSHCHENKO V P 16543, 16581 DUSKA J J** 05039 **DUSSELDORF, UNIVERSITY** 10443, 10444, 11366, 12413, 12433 **DUTA-CORNESCU I 11238 DUTHIE A C** 07409, 11118, 17365 **DUTOUR J-Y 17403 DUTRAL SPA 04621 DUTTA P K** 21295 **DUVAL G R 15783** DUVAL M 12545, 12547, 18753, 20293, **DUVALL D E 00741 DUVDEVANI I 03563, 18775 DUXBURY J** 10745 **DVORAK P J** 05441, 12913 **DWELTZ N E 15684 DWIGHT D W** 19234 **DWORKIN R D** 01801 **DWYER F J** 00491 **DYACHKOVSKII F S** 12344, 16478 DYBOWSKI C 21287 DYCKERHOFF L 00360 DYCTERHOFF L 00361 DYM J B 10789, 11268 **DYNAMIT NOBEL AG 05695, 08874,** 12751, 16884 DYNAMIT NOBEL CHEMICALS 18579, 18863 DYNAMIT NOBEL (UK) LTD. 13039 DYNATECH CO. 09443 **DYNES P J** 15857, 18058 DYTNERSKII YU I 05537 DZHABIEVA Z M 04640 **DZIEMANIANOWICZ T S 00537** DZIEMIANOWICZ T S 01207 **DZIERZA W** 11924, 19499 E-JOON CHOI 21247 E-SAN ELECTRONICS 17204 EAGLAND D 17280 EALES D 00314, 02196, 02209, 05628 EARLY D D 03603, 07392, 17010, 19935 EARNSHAW R G 03685 EAST ANGLIA, UNIVERSITY 12005, 13506, 17503 EAST CHINA INSTITUTE OF CHEMICAL TECHNOLOGY 10537, 15550 EAST CHINA INST.OF TEXTILE SCI.& TECHNOLOGY 06853, 07029, 17392, 17393 EAST CHINA UNIVERSITY OF **CHEMICAL TECHNOLOGY 17974 EAST G C 08237** EAST W R 05578, 12895, 15985 EASTERBROOK E K 20208 EASTERN PLASTICS MACHINERY LTD. 03723 EASTHAM J 03979 EASTMAN CHEMICAL CO. 12997. 13000, 13002, 15699, 17268 EASTMAN CHEMICAL INTERNATIONAL AG 03876, 07178 EASTMAN CHEMICAL PROD.INC., PLASTICS DIV. 08860 **EASTMAN CHEMICAL PRODUCTS** INC. 00814, 02326, 03876, 05609, 08861, 11260, 15941

EASTMAN KODAK CO. 00991, 01307, 01734, 04092, 06170, 06331, 09324, 09527, 10557, 13317, 15941, 19321, 20076

EASTMAN KODAK CO.,LIFE SCIENCE DIV. 08503 EASTMOND G C 15779 EAVES J G 07910 EBARA K 02987

EBDON J R 03048, 04645, 04968, 10255, 11843, 15578

EBERIEL D T 00854 EBERT K H 09377, 13331 EBERT L J 01953, 08594 EBHOAYE J E 02159

EBISAWA F 09366 EBISUTANI K 04566 EBY R K 07134, 07739

ECC AMERICA INC. 18660, 20168 ECC PRODUCTS 00854

ECCLESTON G 18923 ECHALIER B 01939, 11983

ECKARDT H 11297, 11312, 16364 ECKART WERKE AG 04845

ECKART WERKE AG 04845 ECKER E L 04866

ECKHARDT G 08165 ECKHART D 03785

ECKHAUT G 06807 ECKLER J H 09142

ECKLER J H 09142 ECKOLD G C 11009 ECKSTEIN E C 11498, 17278

ECOLE D'APPLICATION DES HAUTS POLYMERES 05230 ECOLE DES MINES DE PARIS

06054, 12023, 17791, 20927, 21224 ECOLE FRANCAISE DE PAPETERIE 04612

ECOLE NATIONALE SUPERIEURE D'HORTICULTURE 11186

**ECOLE NATIONALE SUPERIEURE DE CHIMIE** 02534, 03047, 04650, 10265, 10339, 11913, 11914, 11915, 12708, 13360, 17864, 18486, 20219

ECOLE NATIONALE SUPERIEURE DE CHIMIE DE MONTPELL. 07022

ECOLE NATIONALE SUPERIEURE DE CHIMIE DE MULHOUSE 13570

ECOLE NATIONALE SUPERIEURE DE MEC.ET MICROTECH. 09536 ECOLE NATIONALE SUPERIEURE DE TECHNIQUES AVANCEES 02036, 12763

ECOLE NATIONALE SUPERIEURE DES ARTS & IND.TEXT. 10514, 18726

ECOLE NATIONALE SUPERIEURE DES ARTS ET METIERS 16568, 16636

ECOLE NATIONALE SUPERIEURE DES MINES DE PARIS 00538, 03698, 08606, 10552, 12492, 13525

ECOLE POLYTECHNIQUE DE MONTREAL 00525, 01026, 01222, 01296, 01733, 12480, 18519

ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE 02578, 02649, 07832, 08434

ECOLE SUPERIEURE DE PHYS.ET CHIM.INDUSTRIELLES 01260, 02576, 04109, 06474, 11413, 20037

ECOLE SUPERIEURE DES INDUSTRIES DU CAOUTCHOUC 00503, 03466, 04900, 11003, 11206, 17091 ECONOMIST INTELLIGENCE UNIT 09932

ECONOMY J 01243 EDA B 02555

**EDELENYI A 02102, 05409** 

EDELMAN A 17084

EDELMAN E R 16246 EDELMAN P G 11545

EDELMAN P G 11545 EDELMAN R 08364

EDEN D A 17433

EDENBAUM J 16646 EDERER H J 09377

EDIE D D 10738, 10739 EDICER M D 04938

EDIGER M D 04938
EDINBURGH NAPIER C

EDINBURGH, NAPIER COLLEGE 04843, 13276

EDINBURGH, UNIVERSITY 15603 EDIRISINGHE M J 12710

EDIRISINGHE M J 12710 EDLON MACHINERY LTD. 11585 EDMONTON,COAL RESEARCH

LABORATORY 16520

EDWARD G H 07870 EDWARDS A 13087

EDWARDS B H 17482 EDWARDS B J 11850

EDWARDS C J C 07710

EDWARDS G H 07024 EDWARDS H R 00533, 18786

EDWARDS K L 07701

EDWARDS M F 02307, 02313, 02317, 02321, 05666

EDWARDS P 19360 EDWARDS R J 07927

EDWARDS S F 02655, 09431

EFFING M 20343

EFREMOV V A 17087 EFROS L S 03239

EGAN L S 01276, 06320, 21297

EGAN LEESONA CORP. 05913 EGAN MACHINERY CO. 05890,

11749, 21047

EGAWA H 11060, 12931, 19057, 19095

EGAWA K 12337 EGBOH S H O 06852 EGEN U 19014

EGE,UNIVERSITY 03367

EGGERS H 08887 EGGLETON R W 21088

EGLI A H 09344 EGOLF S L 04656 EGORENKOV N I 20460

EGOROV E A 03374, 19406 EGOROV V M 06441, 06443

EGUIAZABAL J 1 01871, 03269,

04992, 21254 EGUIZABAL J I 07003

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HOUSING,BUILDING &

PLAN.RES. 10724 EGYPTIAN PETROLEUM

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EGYPT, NATIONAL INSTITUTE FOR STANDARDS 03161, 03366, 03995, 08461, 13339

EGYPT, NATIONAL RESEARCH CENTRE 00342, 01849, 03161, 03961, 03995, 04604, 08396, 08461, 10359, 12405, 12466, 12473, 13339, 13429, 18618 EHIME, UNIVERSITY 02637, 12445, 19995

EHOLZER U 17262

EHREND H J 03208, 05182 EHRENSTEIN G W 02612, 08619.

10712, 13434, 19014 EHRIG R J 02515

EHRLE C 01583, 13110, 20716

EHRLICH P 13491 EHRMANN G 02338

EIB W 02054

**EIBIS INTERNATIONAL 05070** 

EIBL R 05511 EICH M 07287, 20310

EICHERT A 11565

EICHERT U 15935

EICHHORN R M(EDS.) 19634

**EICHINGER B E 06027**, 17959, 21184 **EICHLER E 0834**5

EICHLSEDER M 20986, 21011 EIDEFELDT C 06383

EIDGENOSSISCHE TECHNISCHE HOCHSCHULE 04923, 21303

EILINGSFELD H 12436 EINAGA Y 01852, 20298

EINDHOVEN,UNIVERSITY 05189

EINDHOVEN, UNIVERSITY OF TECHNOLOGY 08681, 12723,

12928, 13074, 19498 EISBAER KAELTE & KLIMA 09190

EISELE U 05227

EISENBACH C D 04544, 18069 EISENBERG A 06133, 06134, 06135, 06418, 08546, 10521, 12594, 12605,

17626, 21231, 21232 EISENBRAUN A A 10440

EISENLAUER J 20262 EISENMANN MASCHINENBAU

GMBH 09253 EISS N S 06381, 06387 EITH L 05923

EK C G 02610, 15674 EKERN E 05142

EKSTRAND K 07480, 09083 EL-AASSER M S 01856, 04122, 04559, 04565, 10492, 12559, 12566, 15616,

18756 EL ALEM J 06029 EL AMARTI A 01935

EL BARBARI N 11347 EL-BAYOUMI M S 12014

EL-FARAHATY K A 03364 EL-FAYOMI A A Z 07378

EL-GAMAL M A 04095 EL-HADY DIAB M M 06390

EL-HAMID M I A 06457, 13477, 13480 EL-MAHALLAWY A H 06398

EL MUDDARRIS S 12820

EL-NAGGAR A M K 04604 EL-SAIED H 12473

ELYDAROV E G 03776 ELAYAPERUMAL P 11977

ELBERT A 19429 ELBING E 06803 ELBING E E 03045

ELCALOR AG 09267 ELCOMETER INSTRUMENTS LTD.

01497, 02058 ELDAROV E 06325 ELDER H M 16540

ELDON MACHINERY LTD. 06075

ELDRIDGE R J 07376 ELECTRA FORM INC. 05927

ELECTRICITY COUNCIL 15211 ELECTRO-BIOLOGY INC. 02575

**ELF-AQUITAINE** 19470 **ELF-AQUITAINE SA 18482 ELIAS H G 08146 ELIASSON S 02632** ELICABE G E 12341 ELISEEVA V 01784 ELISEEVA V I 04683 ELIX J A 06738, 13522, 17410 ELLIMAN D G 07701, 09903, 17855 **ELLINGHORST G** 05505, 06797, 17133 ELLIOT D L 02547 ELLIOTT D J 04997 ELLIOTT D L 01851, 04944, 05488, 11076 ELLIOTT J 17015 **ELLIS E T** 05371 **ELLIS J 17873 ELLIS R** 19223 **ELLIS R J 08302 ELLIS T L 00604 ELLIS T S** 16540 ELLUL R E 09477 ELLWOOD H 07553, 11628, 17758 **ELMAN J F** 06331 **ELMENDORP J J 04123 ELMS W J 12989** ELMSTAHL K O 18015 **ELOLA A S 12434 ELOVAINIO E 19663 ELOY R** 16257 ELSABEE M Z 18557 **ELSBERND CS 04789 ELSENBAUMER R L** 06793 **ELSNER G** 18899 ELSNER P 21276 **ELY G** 12871 **ELZING A 12928** ELZINK W J 16056 **EMABOND EUROPE BV** 07654, EMANUEL' N M 01162 **EMBREE E 16524** EMEANUWA P C 07619, 09260 EMEIS D 07771, 17963, 18045 EMEL'YANOV YU A 06441 EMEL'YANOVA N K 00385 **EMELIE B** 12556 **EMERSON & CUMING EUROPE NV** 07315, 08713, 08714, 09453 EMERSON & CUMING INC. 13228 **EMERSON & CUMING INC., GRACE** SYNTACTICS 18831 EMERSON J A 04963 **EMERY J R** 21159 **EMFI SA 07264** EMHART CORP. 15936 **EMLING P** 18111, 18161, 18185 EMMERICH W-D 15815 **EMOTO S 10368** EMP 08249 EMP EMBAJADORES 10180 **EMPRESA NACIONAL DEL PETROLEO** 01659, 04423 **EMRII 07869 EMRIIJ** 07878 EMS CHEMIE AG 00384, 02501, 03086, 03476, 06949, 06950, 07250, 07257, 07265, 07268, 07664, 08129, 08486, 09248, 09249, 15959 EMS-GRILON (UK) LTD. 00384, 03086, 08974 **EMSER INDUSTRIES INC. 01724** EMTENMANN R 09253 ENDERBY R 17836 ENDERLE H F 06337

**ENDERT S 19300** ENDO S 08334, 09332 ENDO T 03114, 04595, 06247, 10307, 20088, 20674 ENDRES B W 12623 ENDRES N M 11137 ENDSTRA W 10445 ENDSTRA W C 04893 ENERGY CONVERSION DEVICES INC. 07732 **ENERGY SCIENCES INC. 12800** ENG F P 02571, 02572, 17418 ENGBERS G H M 16254 ENGBERTS J B F N 11877, 11998, 15748 ENGBLOM J J 08621 **ENGEL D** 17110 ENGEL GMBH 11712, 11833, 11834, 11836 ENGEL L.,KG 04363, 07598, 07601, 11714 ENGEL L., KG MASCHINENFABRIK 11720 ENGEL MASCHINENBAU GMBH 11319, 19328 ENGELHARD CORP. 20150 ENGELHARD CORP., PERFORMANCE MINERALS GROUP 03134, 03137, 03138, 03140, 03158, 04818 **ENGELMANN & BUCKHAM ANCILLARIES LTD. 05834, 07694** ENGELS K 07550 **ENGEN P T 08317** ENGINEERED COMPOSITES LTD. 10084, 10088 **ENGINEERING SCIENCE INC. 12330** ENGINEERING SERVICES (URETHANES) LTD. 04167 ENGLAND C 11997 ENGLAND G 05425 ENGLISH A D 06217 **ENGLISH CHINA CLAYS PLC** 16751, 16900 ENGLISH L K 04838, 05990, 08635, 10590, 12662, 15868, 16641, 18757 ENICHEM AMERICAS 08306 **ENICHEM ELASTOMERI SPA** 04538, 04655, 17755 **ENICHEM POLIMERI SPA 13383,** 17105 ENICHEM TECNORESINE SPA ENIKOLOPIAN N S 03132, 11423, 19522 ENIKOLOPYAN N S 04823, 04831, 05888, 07569 ENIRICERCHE SPA 06710 ENKA AG 01934, 01963, 10741, 12714 ENKA BV 01963, 10107, 12678, 17276 **ENKA NV 21139** ENKAOUA D 16534 ENLE ZHOU 07763 ENMANJI K 10175 ENNIS B C 07240, 07241 ENOKI T 01695, 08311, 18550 ENOKI TR 20000 ENRIGHT C F 17067, 18915, 18966 ENRON CHEMICAL CO. 11854, 11880 ENRON CHEMICAL CO., NORTECH DIV. 00557 **ENSA 04615** ENSAM 07096, 11434, 11449, 17950 **ENSM 19462** ENTELIS S G 21130

ENTWISTLE CO. 06013 EOTVOS LORAND, UNIVERSITY 01163, 01845, 13387, 20251 EPAILLARD F 10257 **EPE A** 17065 **EPOXY TECHNOLOGY INC.** 18957, 20427, 20450, 20451, 20452, 20454, 20598, 20646 EPPINGER K H 07379 EPSTEIN A J 07766 EPSTEIN B N 06336, 21221 EPSTEIN M M 03889 EPSTEIN Y V 19522 ERA TECHNOLOGY LTD. 15119, 15120 ERANIAN A 15895 ERBIL H Y 11011, 12036, 17985 ERBOY M 19063 **EREN S 06761 EREVAN, STATE UNIVERSITY** 13285 **ERGOZHIN E E** 11069, 17636 ERHAN S 10821 ERHARDT H 16110 ERICHSEN GMBH & CO.KG 17922 ERICSSON C 12616, 12617 ERIKSSON J C 05718 ERIKSSON P 02613, 16057, 16060 **ERINA N A 07569** ERLANDSSON R 01270 ERMAKOVA T G 00767, 07364 ERMAN B 03232, 06200, 06201, 13286 **ERNST & WHINNEY 09906 ERNST B** 10552 **ERNST R D** 17095 **EROMOSELE I C** 01635 **ERSTLING A 07667 ERUSSALIMSKY B L 06809 ERWIN L 00914** ERWIN-SPECK 05183 ERZBERGER P 12509 ESANU M 02331 ESCAIG B 01126, 06327 ESCUELA INGENIERIA TECNICA **INDUSTRIAL 04999** ESCUELA POLITECHNICAL NACIONAL 12695 ESCUELA TECNICA SUPERIOR DE INGENIEROS IND. 04708, 06898, 10389 ESHIMA K 07745 ESHUIS A 04928 ESHUIS J J W 05506 ESHWAR M C 01670, 10283 ESKIN V E 04945, 04946 **ESKIN V Y 12549** ESKINA M V 17147 **ESPCI** 06343 ESPOSITO R A 00887, 02339 ESSAMRI A 19090 ESSEN, UNIVERSITAT-GESAMTHOCHSCHULE 03049, 04625 ESSEN, UNIVERSITY 04940, 18857, ESSER K 02490, 03807, 17757 ESSIG R N 00727 ESSO CHEMICAL LTD. 00160 ESSO PETROLEUM CANADA 20366, 20391 ESSO UK PLC 16901 ESSOCHEM EUROPE 02562 ESSOCHEM EUROPE INC. 03171, 04797, 16967, 20731 ESSOCHEM EUROPE **INC., ELASTOMERS** TECHNOLOGY DIV. 01178

ESTADUEL DE CAMPI-NAS, UNIVERSITY 04616 ESUMI K 01665, 10480, 12389 **ETABLISSEMENT TECHNIQUE** CENTRAL DE L'ARMEMENT 19478 ETCA 04710, 17950 ETHICON INC. 18474 ETHICON LTD. 13059 ETHYL CORP. 00404, 06794, 10440, 10764, 10765 ETHYL CORP., SPECIAL CHEMICALS DIV. 08410 **ETOH S** 01711 E.T.S.INGENIEROS INDUSTRIALES 19596 **ETTEL W P 01978** ETTLES C M MCC 21200 ETZBACH K H 12436 EUN JO CHUNG 16601 **EUN YOUNG KANG 16601** EURISOL UK LTD. 17690 EURODATA LTD. 09190 EUROFI (UK) LTD. 02845 **EUROFILMAC SRL 05889 EUROMETRICS BV** 16986 **EUROPEAN ECONOMIC COMMUNITY** 01597 **EUROPEAN PATENT OFFICE 01596** EUROPEAN UNION OF AGREMENT 17686 **EUROPEAN VINYLS CORP. 15697,** 16239, 16240 **EUROPEAN VINYLS** CORP.INTERNATIONAL SA/NV 01475 EUROPUR 10883 **EUROROOF LTD. 09070 EUROSTAR SA 02161** EUROTECH ELECTRONICS LTD. **EUROTHERM SPA** 13254 EUSEMANN N 20986 EUSTACE D J 09441 **EUSTACE P 01377** EVAL COMPANY OF AMERICA 08272 **EVAN G** 11378 **EVANGELISTA R A** 15592 **EVANS A S 09084** EVANS C 02440, 11605 **EVANS C J** 07213 EVANS C W 05420, 08900, 20619 **EVANS J H** 13063 **EVANS J R G** 12710 **EVANS K E** 11965 **EVANS P D 09434 EVANS R E 00588 EVANS R F 07694** E.V.C.(SWITZERLAND) AG 16366 **EVELY P B** 07952 **EVERED HOLDINGS PLC** 12085, 16902, 18186 **EVERETT R A 20459 EVERS R C** 01160 **EVES D C T** 02970 **EVODE GROUP PLC** 16899 EVODE LTD. 02042, 08707, 12750, 12765 **EVODE ROOFING LTD. 02245,** 03542, 07353, 07474, 07475, 07476 EVREINON V V 21130 EVSEEVA T G 18738 EVSTATIEVA T 07684

**EWIKON ENTWICKLUNG &** KONSTRUKTION GMBH & CO.KG 05801, 06089 EX-CELL-O CORP. 00982 EX-CELL-O CORP.(ENGLAND) LTD. 03886 **EXEL OY 12236** EXTEL FINANCIAL LTD. 07981 **EXTENSOR AB** 05931 EXTRUSION DIES INC. 19369, 20940 EXXON CHEMICAL CO. 00044, 02024, 02500, 03007, 03010, 03012, 03013, 03054, 03563, 08274, 08497, 10502, 15405, 17669, 18775, 20016, 20017, 20284, 20391, 21305 EXXON CHEMICAL CO., FOOD PACKAGING SECTOR 19133 EXXON CHEMICAL CO., INTERMEDIATES **TECHNOLOGY DIV. 00446 EXXON CHEMICAL CO., PARAMINS DIV.** 20249 EXXON CHEMICAL CO., POLYMERS GROUP 15572 EXXON CHEMICAL CO.U.S.A., ELASTOMERS TECH.DIV. 04623, 05000, 15559 EXXON CHEMICAL INTERNATIONAL 08141, 08266, 09219, 09993, 10549, 16272 EXXON RESEARCH & ENGINEERING CO. 03563, 04055, 05472, 10502, 18775 EXXON RESEARCH & ENGNG.CO. 08274, 09441, 10517, 15559, 20016, 20249, 20306, 21295, 21304, 21305 EYERER P 00603, 00610, 00851, 00853, 01221, 02005, 06935, 16248, 17935, 21276 **EYNDE D V** 15964 **EYRING E M** 16617 EYSMONDT B 11306 **EZAKI T 05544** EZZELL K S 08830 **FABBRI A 13383** FABIAN R 15401 FABIANOWSKI W 20386 FABIGAN H 12576 **FACHHOCHSCHULE HAGEN 05237** FADYL G 00227, 00235, 01589, 10005, 10006 **FAFNIR BEARINGS 05970** FAG KUGELFISCHER 05074 FAHRENSCHON P 05273 FAILLA K 01459, 02717 FAINLEIB A M 18485 FAIRFAX, GEORGE MASON **UNIVERSITY 19525** FAISON T K 17618 FAIZI N KH 03062 FAJDIGA B 18018 **FAKIROV S** 07663, 11367 **FALBO A 20038** FALLA N A R 08737 FALLSHAW HOLDINGS PTY.LTD. 18131 FALLSHAW R 18131 FAM S A 03173 FAMILI N 00917 FAN J D 00632, 05111, 05112, 11751 FAN X 12493 FANCONI B M 01136, 09316 FANG S B 19084 FANG S-B 20673 FANG Z 03977 **FANTA G F** 15553

**FAQIR M** 11185 FARA D A 00976 FARDELL P J 19538 FARGAND S M 06094 FARHADINIA M 15672 FARINA M 21138 FARINATO R S 13336 FARLEY G L 00591, 00595 FARMER B 08405 FARMER B L 07739, 21132 FARMER K A 01310 **FARMER N J** 19156 FARNELL AS 13555 FARNHAM A G 08388 FARNHAM LORD 02716 FARONA M F 01642, 12366, 20062 FARONG H 17974 **FARREL BRIDGE LTD.** 05087, 07553, 11628 FARREL LTD. 17758 FARRELL M J 15637 FARRELL R F 07200 FARREN T R 08328, 17112 FARRIS C L 11502 FARRIS R J 04998, 08611, 11403, 16556, 18014, 18021, 18874 FARUGUE H S 16602 FARUQUE H S 08563 FAS CONVERTING MACHINERY AB 03724 FASOLD J 02027 FASOLDT C L 08886 FASSBENDER L L 10275 FASSON UK LTD. 02040, 08798, 12739, 17442 FATH M A 00549, 03310 FATICA M G 12560 **FATINIKUN K O 08474** FATOU J G 13441, 13448, 19619 FATOU J M G 06440, 19596 FATTUHI N I 05172 FAUCITANO A 00201, 01155, 06922, 11393 FAULKNER D 17430 FAULKNER D L 01841 FAULQUES E 07786 FAUST R 15562, 15567, 20009 FAUVARQUE J-F 19403 **FAVRE-BONVIN G 12448** FAWCETT A H 09318, 10170 **FAYER M D** 09319 FAYT R 03263, 10544 FAZEY I H 00208, 12129, 16836 FEAR D L 06304 FEAR K 06830, 11123 FEARON F W G 08414 FEARON S 02202 **FEARS D** 06537 FEAST W J 01632, 10158, 13510 FEB (GREAT BRITAIN) LTD. 10827 FEBLES A C 19144 FEDDERLY J J 17970 FEDELI E 17507 FEDERAL PRODUCTS CORP. 09526 FEDERATION OF SOCIETIES FOR **COATINGS TECHNOLOGY 01839 FEDERCHIMICA** 04410, 06649 FEDORENKO O M 19534 FEDOROVA G N 06286 FEDOROVA N M 05513 **FEDOROVICH E A 16616** FEDORS R F 06176 FEDOTOV V D 19382 FEDOTOV YU A 06238 FEDTKE M 04583, 06932, 13566 FEE S 09318

**FEELY W E** 02124 FEGER C 02050, 15630, 19512 FEHERVARI A 15567, 20009 FEHERVARI F 20053 FEHRER AG 03365 **FEICK J** 15410 FEIJEN J 13082, 16254, 16260 FEIJOO J L 03277, 19144 **FELAN A 11379** FELD W A 16107, 16108 FELDMAN J 19079, 20058 FELDMAN L 11403 FELDMAN R 16534 FELEKIAN S S 13285 **FELIUS 17414** FELLERS J F 00563, 12683, 17893 FELSEN M 00598 FENG H B 20497 **FENG W W** 11927 FENG X D 08550, 18559 FENNER (INDIA) LTD. 08145 FENNER J.H.,& CO.(HOLDINGS) LTD. 15132, 16894 FENNER J.H.,& CO.LTD. 08849 FENNER J.H.,& CO.(POWER TRANSMISSION) LTD. 08855 FENQ X D 19209 FENTON J 00781 FENTON M 04807 FERGIE-WOODS J W 16631 FERGUSON & MENZIES LTD. 08469, 08767, 08771, 10406 FERGUSON L 01696 FERGUSON R 06307, 09450, 13443 FERNANDES A C 03265, 03267, 03272, 04964, 04965 FERNANDEZ A M 06219, 08521 FERNANDEZ-OTERO T 02053 FERNANDEZ-PIEROLA I 10487 FERNANDEZ-SANCHEZ C 11054 FERNANDEZ-SANTIN J M 09320 FERNANDO R H 02017 FERNANDO W S E 17092 FERNG W 05498, 05499 **FERNG W B** 05495 FERRAR W T 09527 FERRARA F W 08274 FERRARIS J P 07904 FERRARO J E 19646 FERRERO G P 20698 FERRIS STATE, COLLEGE 00179, FERRO COATINGS & COLOURS LTD. 11221 FERRO CORP. 01213, 20190 FERRO CORP., BEDFORD CHEMICAL DIV. 01795 FERRO CORP., COATINGS & COLOURS DIV. 13076 FERRO (HOLLAND) BV, PLASTICS DIV. 01781, 01823, 01902, 02066, FERRUTI P 07479, 11520, 11535, 13078, 13096 FERRY J D 04028, 04056 **FERSE A** 07337 **FESUS E M** 21088 FETELL A I 05607 **FETH G** 11256 **FETH G E 07166** FETTERS L J 04055, 04588 FEUERBERG H 19681 FEUERHAHN M 08151 FEUILLE A M 01940 FEVE M 12670 FEWTRELL J 10942

FFR ULTRASONICS 02453, 21054 FGH INDUSTRIES INC. 01001 FGP LTD. 04815, 05218, 08929 **FIALA Z 04601** FIAT AUTO SPA 20698 FIAT SPA 17641 FIAZ 03347, 17375 FIBER COMPOSITES INC. 10893 FIBERITE CORP. 15835 FIBRE OTTICHE SUD SPA 12918 FIBREFORCE COMPOSITES LTD. 20719 FICHTNER J 09887 FICKER H K 01206, 08271, 09225 FICKES G N 02125 FICKLING R 03882 **FICKS G N 20260** FIDES TREUHANDGESELLSCHAFT 11587 FIEDEL H W 07132 FIELD F E 04494 **FIELD G J** 07525 **FIELD J E 02608** FIELDER T.K.,LTD. 05853 FIELDING B C 05285 FIELDING S 08496 FIFE CORP. 02488 **FIKEIS K** 16159 FILBERT W C 11259 FILBEY J A 09532 FILIPPI A 08514, 21290 FILIPPOVA O E 06962 FILIPPOVA V G 07797, 12349 FILIRA F 20044 FILISAG SA 11235 FILISKO F E 01245, 06425, 13438, 13474 FILLIATRE C 19521, 19610 FILLMANN W 09210, 20988 **FILLON B** 08408 FILYANOV E M 01194 FILZ P 11283, 11306 FINA L J 04091, 04093, 04094 **FINCH C R 00523 FINCH D S 12880** FINCHER C R 03294 FINDLATER D 20553 FINDLEY W N 13414 FINE L J 06938 FINI A 19620 FINK J K 02559, 02567, 18693 FINKELMANN H 02639, 12621, 12947, FINMAC INC. 02473, 02475 FINNEY D C 02326 **FINNEY D L 10896** FINOCCHIARO P 15632 FIOCCA A 05550 FIORA G 04363 **FIORE L** 01684 FIORENTINO R J 03889 FIP (UK) LTD. 16089 FIRE RESEARCH STATION 09452 FIRE SAFETY CONSULTANTS 17408 FIRENZE, UNIVERSITA 08380 FIRESTONE INTERNATIONAL **DEVELOPMENT SPA 17932** FIRESTONE SYNTHETIC RUBBER & LATEX CO. 04634 FIRESTONE TIRE & RUBBER CO. 01237, 16274, 17715, 20663, 20841, 20846, 20848 **FIRMAN P 06321 FIRSOV E I** 19545 FIRTH G C 12980

**FIRTH W** 02039 FISA B 02390, 02599, 06348, 18519 FISACKERLY F D 21282 FISCHBACH G 11725, 20985 FISCHER E W 01287, 09498, 19652, **FISCHER G** 00610, 12011 FISCHER H 04544 FISCHER J P 20270 FISCHER K 20686 FISCHER K D 01960 FISCHER M 07073 FISCHER N 15598, 15599 FISCHER P 16052, 16069 FISCHER S 10654 FISCHER W 05237 FISH F 13310 FISH M D 20619 FISHBURN PRINTING INK CO.LTD. FISHER A 06540, 08104, 16732, 18145 FISHER A C 11521 FISHER SCIENTIFIC **INTERNATIONAL** 19048 FITZ H 09021, 12410 FITZER E 06892 FITZGERALD E R 21225 FITZGERALD J J 21257 FITZGERALD J M 08798, 12739 FITZGERALD K 19858 FITZGERALD K R 09891, 11644 FITZGERALD R E 21225 FITZPATRICK CO., COMPACTION DIV. 08574 FLAJSMAN F 11897 FLAKT SA 09102 FLAMMERSHEIM H J 12435 FLANAGAN T 10797 FLANDERS S 06867 FLEENOR C 06271 **FLEER G J 06527** FLEISCHER B 02150 FLEISCHER D 20597 FLEISCHER G 12013 FLEISSNER M 21233 FLEMING G K 19567 FLEMING R A 08382 **FLEMING R J** 01284, 19659 FLEMING W W 10519 FLENNIKEN C L 11392 FLES D 03369, 17841, 17962 FLESHER J R 08569 **FLETCHER A 05286** FLETCHER F J 01800 FLETTON R A 07922 FLEXTANK LTD. 09006, 09007 FLICK E W 03124, 07804, 12469 FLICKINGER W T 11267 **FLISI U 03676** FLO-PAK (UK) LTD. 03630 FLODIN P 06346, 07124, 07138, 17372, 17957 FLOHRER J 05374 FLONDOR A 18749 FLOOD J E 00563, 17893 FLORENCE, UNIVERSITY 21318 FLORIAN J 09217 FLORIAN S 03947 FLORIDA STATE UNIVERSITY 01242, 04088, 04922, 11958 FLORIDA, UNIVERSITY 01641 FLORIDA, ATLANTIC UNIVERSITY 11531 FLORIDA, INSTITUTE OF TECHNOLOGY 00181

FRAUNHOFER-INSTITUT FUER

FLORIDA, UNIVERSITY 01211, 02520, 02988, 03969, 06801, 08685, 10186, 10543, 10645, 10652, 11392, 13055, 13467, 15811, 17299, 17634, 21300 FLORJANCZYK Z 00338 FLORY P J 03232, 09425 FLOUR MILLING & BAKING RESEARCH ASSN. 15215 FLOW VISION INC. 04353 FLOWER J S 17555 FLOWER P Q 03230 FLOWERS T A 10946 **FLOYD F L 17438 FLOYD F L(EDS.)** 09392 FLOYD S 03001, 10220 FLUD S K 19279 FLUOR-DORIS INC. 07176 FLUORAMICS INC. 18945, 20426, 20428, 20429, 20430, 20431, 20432, 20435, 20472 **FLYNN G L 05533 FLYNN J H 03197 FLYNN S R 16398** FMC CORP. 10690, 16897, 18695, 19234 FOA' M 08380 FODOR Z 13387, 16504 FOGERTY R 00451 FOGG & YOUNG ENGINEERING LTD. 07634 FOHLEN G M 01812, 11436, 18024 FOISTER R T 12603 FOKS J 11962 FOLAJTAR D A 04980 FOLDES-BEREZSNICH T 04643, 20053 FOLDI A P 05138, 17331 FOLEY G 11930, 18783 **FOLEY K F 02023** FOLKES M J 10624 FOLLOWS G W 19569 FONBLANC G 19521, 19610 FONG C W 06902, 12801, 18924 FONG G R 07860, 21258 **FONTAN E 10180 FONTANELLA J J 13488** FONTANILLE M 01641, 04599, 04626, 10223 FOOD RESEARCH ASSOCIATION 02502, 15257 FOOT J S 11409 FOOT PJS 06183, 06740 **FOOTE F** 08743 FORBES PLASTICS LTD. 03619, 07426 FORBES S D 04797, 16272 **FORD E A 11854** FORD J A 08880 FORD MOTOR CO. 00660, 00664, 01172, 01188, 04029, 05145, 05237, 07390, 07750, 07865, 08953, 10431, 11851, 12010, 12840, 13536, 17411, 17438, 17502, 20501, 21201 FORD MOTOR CO.LTD. 08970, 09460, 16753, 16979 FORD MOTOR CO., PLASTICS **PRODUCT ENGINEERING 16413** FORD R A 10713 FORD R H 19966 FORD W T 04637 FORD, ELLIOT & WHITE INC. 15762 FOREST J C 07488 FOREST RESEARCH INSTITUTE 08796 FORMENBAU & PLASTIK

ZSCHERNITZ 11310

FORMOSA PLASTIC CORP. 12554 FORNES R E 02546, 11386 FORSCHUNGSINSTITUT FUER **PIGMENTE UND LACKE 05237,** 16112, 20489 FORSHEDA AB 16709, 16871, 17605, 17606, 17607, 17610, 17870 FORSMAN W C(ED.) 01848 FORSTER J A 12837 FORTAFIX LTD. 07230 **FORTE L 08273** FORTELNY I 05006 FORTENBACH J 05925 FORTICRETE LTD. 09043 **FORTIN A 12019** FORWARD ULTRASONICS LTD. 03857, 03858, 03859 **FORYT J P** 15548 FOSCOLOR LTD. 03157 **FOSECO MINSEP PLC** 16738, 18189 FOSROC LTD., CONSTRUCTION CHEMICALS DIV. 08674, 08782, 11196 FOSS P H 00444, 01209, 06340, 06502 FOSSLI K 18377, 19770 FOSTER G M 11980 FOSTER J N 12582 FOTHERGILL & HARVEY PLC 16896 FOTHERGILL ENGINEERED FABRICS LTD. 12644 FOUASSIER J P 03047, 04650, 11913, 11914, 11915, 13360, 18486, 19548 **FOUDA I M 03364 FOUND M S 13219 FOURACRE R A 10579** FOURCHE G 19628 FOWLER M E 17304 FOWLER T J 17359 FOX A 00538 FOX D 07305, 10938 FOX D R 10920 FOX D W 00650, 08344 FR GROUP PLC 15253 FRADET A 12624, 17084, 17308 FRAGOULIS M 08759 **FRAME R I 10579** FRANCE C 13329 FRANCE, AMBASSADE EN ITALIE 01572 FRANCE, MINISTRY OF FOREIGN AFFAIRS 10002 FRANCE, MINISTRY OF RESEARCH & TECHNOLOGY 10593 FRANCILLETTE J 04710, 06308, 17950, 19478 FRANCIS D J 03258, 03281, 06933, 18781, 20285 FRANCOIS J 06204 FRANEK J 01884, 17159 FRANGU O 06721, 11354, 17085, FRANK C W 00772, 13320, 20253 FRANK H 09235 FRANKE H 04660, 12402 FRANKFURT, UNIVERSITY 06492 FRANKLIN MINERAL PRODUCTS CO. 20169 **FRANON J P** 18726 FRANTA E 04572, 06724 FRANZEN B 01878 FRASS W 05206 FRATELLI LAMBERTI SPA 12358, 17508 FRAUNHOFER-INSTITUT FUER ANGEWANDTE 13220

ANG.MATERIALFORSCHUNG 05560, 05561, 08397, 20554 FRAUNHOFER-INSTITUT FUER GRENZFLAECHEN & BIOVER. 05534 FRAUNHOFER-INSTITUT FUER HOLZFORSCHUNG 00672, 03938 FRAUNHOFER-INSTITUT FUER LEBENSMITTEL & VERPACK 02574 FRAUNHOFER-INSTITUT FUER MATERIALFORSCHUNG 03423 FRAUNHOFER-INSTITUT FUER PROD.& AUTOMATISIERUNG 09254 FRAUNHOFER-INSTITUT FUER PRODUKTIONSANLAGEN 19313 FRAUNHOFER-INSTITUT FUER PRODUKTIONSTECHNIK 11329 FRAUNHOFER-INSTITUT FUER WERKSTOFFMECHANIK 04026, 06332, 17995 FRAY J 20707 FRAZIER C C 13508 FRECHET J M 15637 FRECHET J M J 08294, 08345, 12944, 20664, 20678 FRECHETTE F J 00424 FREDERICK T A 01207 FREDRICKSON G H 05010 FREED K F 04932, 13318 **FREED W T 00359** FREELAND G N 07382 FREEMAN CHEMICAL CORP. 17201 FREEMAN CHEMICALS LTD. 07269 FREEMAN J W 17095 FREEMAN W T 09509 FREIBURG, UNIVERSITY 12621 FREIBURG, UNIVERSITAT 01886, 02639, 06195, 06838, 07030, 07031, 07728, 07771, 07844, 07920, 13314, 13326, 17310, 17963, 19672, 21154 FREIBURG, UNIVERSITY 07781, 12470, 12947, 13479, 17288, 18045, 18069 FREIDENREICH B 01147 FREIDZON YA S 06956, 08557 FREIHERR VON LERSNER H 03428 FREILICH S C 21275 FREISER H 16004 FREITAG T A 01322 FREITAS L 13549 FREITAS L L 01886 FRENAY L 07737 FRENCH A G 02265 FRENCH F 05366 FRENCH OIL MILL MACHINERY CO. 05930 FRENKEL R 18770 FRENKEL S Y 13299 FRENKEL' S YA 00510, 18033, 18750 FRENKEL' T M 01240 FRENKEL' TS M 18485 FRERE Y 09330 FREUDENBERG & CO. 16742 FREUDENBERG C.,KG 07853 **FREUND K 18694** FREY J W 11073 FREY W 10244 FREY W F 00573 FREYER C V 04541 FREYTAG U 19547, 19555 FRIBERG G 05411 FRICK C D 12563 FRIDMAN A A 03132

FRIDMAN M L 04065 FRIDMANN A 07576 FRIEDE J 16258 FRIEDEWALD A 09165 FRIEDL C 07876 FRIEDLI H R 15962 FRIEDMAN A 00042, 01363, 04265, 08004, 12151, 16879, 16931, 16934, 18242, 19758 FRIEDMANN A 19290 FRIEDRICH H P 19311 FRIEDRICH J 03425 FRIEDRICH K 01919, 02577, 02590, 03342, 06329, 10655, 11953, 15853, 15867, 16573, 19598 FRIEDRICH R 09134 FRIEDRICH-SCHILLER-UNIVERSITY 02521, 06809, 12435 FRIEDZON Y S 13292 FRIEND R H 06478, 06519 FRIES T 08348 FRISCH E E 20378 FRISCH H L 01867, 18603, 20318 FRISCH K C 00660, 01867, 02983, 02984, 04743, 04898, 07189, 12463, 12789, 12839, 20073 FRITCH L W 01305, 11271 FRITZ G 02151 **FRITZ H G** 00925 **FRITZ H-G** 17773 FRITZ-HABER INST.DER MAX PLANCK GES. 12872, 19533 FRKAL L 09895 **FROBE G L** 16617 FROBEL R K 20416 FROEHLING P E 11999 FROELICH D 02609, 07857, 11964, 20303 FROMMELT H 03188 FROMMER J E 18716 FRONTINI G L 12341 FROST & SULLIVAN INC. 12314 FROYER G 19403 FRUND Z N 00897 FRY J S 00400 FRY'S METAL (PTY.) LTD. 08957 FRY'S METALS LTD. 08977, 11732 **FRYATT J** 17645 FU Q 20162 FU S 21316 FUDAN, UNIVERSITY 02622, 03977, 04062, 04987, 04988, 04991, 09406 FUEKI K 02568, 09367 FUENTES A M 18755 FUERST W 01043 FUHRMANN J 04105, 06177 FUJI CHEMICALS INDUSTRIAL CO.LTD. 02122 FUJI HEAVY INDUSTRIES LTD. 10627 **FUJIE H** 01703 **FUJII A 03997** FUJII M 00374, 18814 **FUJII N 13514 FUJII T** 10442 FUJIKURA LTD. 11025 FUJIMORI J 20051 **FUJIMORI K 03930** FUJIMOTO K 01223, 01224, 04035, 09395, 09396, 11955, 12490, 13402, 13411, 16569, 16570, 21209 **FUJIMOTO T 05475, 10788 FUJINO K** 16121 **FUJISAKI K 09346 FUJISAWA K** 12483 **FUJISHIGE S 12540** 

FUJISHIMA M 00766 FUJITA H 01852, 08501, 20298 FUJITA N 05260 FUJITA S 11383 **FUJITA Y 12595 FUJIWARA H 00500 FUJIWARA M** 03234 FUJIWARA R 19087 **FUJIWARA Y 18031** FUKAHARA M 03956 **FUKAHORI Y** 16279, 20870 FUKAMI A 01711, 11919, 17148 FUKATSU K 00509 FUKUDA A 00399 **FUKUDA H** 10619 FUKUDA M 21182 FUKUDA T 13517, 18525 FUKUDA W 02982 **FUKUHARA M 00414** FUKUI, UNIVERSITY 01198, 03231, 08327, 09445, 11474, 16635, 19069 FUKUMURA H 07482, 19207 FUKUOKA, UNIVERSITY 04131, 06473, 21249, 21250 FUKUSHI K 10470 **FUKUSHIMA T 05332 FUKUTA Y 19630** FUKUTOMI T 01111, 02662, 03960, 07012, 10149, 10155, 10239, 10486, 18537 **FUKUTONI T 11857** FUKUZAWA T 16011 FULLER G G 13537 FULLER R L 20819 **FULMER RESEARCH INSTITUTE** LTD. 07417, 08626 FULMER RESEARCH LABORATORIES LTD. 09239 FUMERO R 11515 **FUNABASHI K 11079** FUNABASHI M 05161 FUNAMOTO H 02988, 10186 **FUNATOGAWA O 10768 FUNK J G** 01920 **FUNKE A 19424** FUNKE W 05237, 06323, 12471, 16112, 17422, 19501 FUNT J M 10384, 20152 **FURDERER B** 04544 FURLANI A 01632, 17082, 19646 FURSE W.J.,& CO. 05816, 06110, 09110 FURUKAWA A 08409 FURUKAWA ELECTRIC CO.LTD. 11018, 11030 FURUKAWA J 03057, 17139, 19258 FURUKAWA M 04036, 06132, 06202, 11397, 19553 FURUKAWA R 06971 **FURUSAWA K 18743 FURUTA M** 16552 FURUYA H 03304 FURUYA S 17705, 20812 **FUSCO J V 20017 FUSHENG YU 07763** FUSHUN INSTITUTE OF PETROLEUM TECHNOLOGY 10986 FUSULAN L 06939 **FUTAMURA S 20848** FYFE C A 01124, 03942, 06198 FYTAS G 01249, 01287, 12043, 19652 **FYVIE T J** 18603 G3F 00580, 12247 GABBERT J D 00985, 05987 **GABER D J** 07188

GABRIEL S B 16247 GABRIELLI G 21318 **GABRYS B** 09321 GADALA-MARIA F 18061 GADKAREE K P 11530 GADKARI A 01642, 12366 GAF CORP., CHEMICAL GP. 03209 GAF (GREAT BRITAIN) CO.LTD. 03209 GAFUROVA M P 17202 GAGLIANI J 08352 **GAGNE C R 08602 GAGNE J 15478** GAGNON D R 06477, 12384 **GAIER J R 04817** GAILLARD J 08246, 19983 GAJDOS E 10258, 17144 GAJEWSKI M 19136 GAL A 21095 GAL Y S 00370 GAL Y-S 17137 GALA INDUSTRIES INC. 02349, 03733, 03734 GALANTE D 18353 GALAYDA S 11253 GALBRAITH M N 12353 GALE G M 00931, 05803, 05819 GALEMBECK F 04616, 18658, 18742 GALEOS R M 17343 GALESKI A 13556 GALIATSATOS C 05271 GALIATSATOS V 06311, 12012, 17959 GALIMBERTI C 16682 GALIN M 12610, 18767 GALIOTIS C 01925 GALKINA N M 19664 GALL J S 08342 **GALL R 20844** GALLAGHER CORP. 04744 GALLAGHER K 11905 GALLAGHER M J 05269 GALLETTI G 05710 GALLETTI P M 11529 GALLI E 00466, 19265 GALLI G 01872, 08549, 11527, 20316 **GALLIFUOCO A 11528** GALLO R 08473, 09368, 12637 GALLOT B 03976, 20316 GALLOWAY F M 18038 GALLOWAY P 04170 GALLUCCI R R 00532 GALVIN M E 03256 GALY J 06212, 06234 GAMBY D 11402 **GAMET D** 08281 GAN J Y S 06204 GANANI E 06250, 06499 GANCARZ I 03962, 10524 GANCEVA T S 19528 GANCHEVA V B 18610 **GANDHI K R 11930** GANDHIJI, UNIVERSITY 20677 GANDINI A 04612 GANERIWALA S N 11933 **GANGA R A 10592** GANGULY S 00261 GANHIGRAM, RURAL INSTITUTE 12417 **GANN L A 03374 GANNON J A 08399 GANON R** 19643 GANSBILLER W 01448, 01450, 04204 **GANTCHEV B 08520 GAPONIK P N 15611, 20003 GAPLID B 04595** GARAPON J 08357

GARAS S 10206, 10976 GARBARCZYK J 02540, 06184 GARBARSKI J 13085 GARBASSI F 09516, 11331 GARBOW J R 21136 **GARCIA D** 17860 **GARCIA H** 18514 GARCIA J M 17701 GARCIA-REJON A 00524, 10238, 12579 GARCLA D 06211 GARDELLA J A 01281, 04926, 16617, GARDETTE J L 04014 GARDETTE J-L 18553 GARDINER D 03035 GARDNER I J 20017 **GARDNER K H** 01137, 12017 GARDOS M N 15958 GAREEV G A 15601 GARFINKLE A M 11505 GARGALLO L 03565, 08297, 10360, 12569 **GARGANI L 04655, 17755** GARITO A F 09494 GARLANDA T 01597 GARMONOVA T I 07747 GARNAUD J C 08696, 17399 GARNER R T 05472 GARNETT J L 06757, 07653, 11542, 15558 **GARNETT N 15234** GARNIER F 12429, 12870, 13490 GARNISH E W 08810 GAROZZO D 06263, 06283, 07784, 11888, 19556, 21290 GARRABE G 21122 GARREAU H 11495, 13052 GARRETT D S 01023 GARRETT K 08699 GARRETT-PRICE BV A 10275 GARRETT R A 10699 GARRETT R W 07929 GARTON A 01830, 02509, 12486, 18838 GASANOVA G Z 07020 GASILOVA E R 18738 GASPAROUX H 13322 GASPARYAN K A 04061, 18033 GASPERCIC I 18072 **GASPEROWICZ A** 05384, 11578 GAST T 06513 GATES RUBBER CO. 02670, 13150, 20156 **GATTI A M** 16253 GATTI L F 05749, 21211 **GATTIGLIA E 07724** GATTNER H 00448 GAUDIANA R A 11381 GAULER K 00963, 13196 **GAUMET S** 18553 **GAUR M** 17047 **GAUR U 06419** GAUTHIER S 06418, 21231, 21232 GAUVIN P 13349, 19540 GAUVIN R 01026, 07644, 11010, 17850, 18519 GAVARA R 20267 **GAVRILOV YU A 04624 GAVRILOVA L B 13419** GAWDZIK B 05526, 11978, 19493 **GAWNE G 04889 GAY M 04870 GAY T** 02609 GAYDON TECHNOLOGY LTD. 02170, 12981, 17469

GAYLOR J D 13063 GAYLORD N G 12373, 15557, 15673 GAYLORD R J 09411 GAYLORD RESEARCH INSTITUTE INC. 12373, 15557, 15673 GAYMANS R J 11984, 20301 **GAZ DE FRANCE 12903** GAZEEV V V 04830 GAZELEY K F 06020, 13211 GAZICKI M 11361, 17094 GAZONNET J P 13204 GAZTELUMENDI M 04999 GAZZANIGA A 11514 GDANSK, TECHNICAL UNIVERSITY 07913, 09331, 12040, 12594, 17413 GDANSK, UNIVERSITY 06518, 11962, GDR, ACADEMY OF BUILDING 12852, 12917 GDR, ACADEMY OF SCIENCES 00764, 01053, 01690, 01947, 03188, 03425, 03973, 05170, 07337, 07363, 08404, 08509, 09405, 18545, 18546, 18694, 19530, 19654 GDR, CENTRAL INSTITUTE FOR **WELDING TECHNIQUE** 13230 GDR, INSTITUTE OF DRUGS & DRUG CONTROL 13069 **GE PLASTICS** 19631 **GE PLASTICS LTD. 10528 GEARING J W E** 07757, 07776 GEBAUER P 08874 GEBELEIN C G 00846, 11532 GEBELEIN C G(ED.) 07496 GEBERT P H 11500, 11502 GEBIZLIOGLU O S 01217 GEC RESEARCH LTD. 02529, 07063, 10924 GECKELER K E 13060 GEDACO SPA 09051 **GEDAM P H** 03430 **GEDAN H 03236** GEDDE U W 07740, 16022, 19536, 20309 GEE G 09432 GEEKIE T A 04849 GEERISSEN H 12029, 16487, 16489 GEIGER A 20899 GEIL P H 02505, 02514, 02625, 02663 **GEISS R** 01243 GEISSLER E 01291 **GELENCSER S 08905** GELLERT E P 07110 GELLING I R 04606, 13264 GELMAN R A 12560 **GEMBLOUX,INSTITUT** AGRONOMIQUE 11185 GEMMEL A 02234 **GEMT A N 10847** GENCORP 15397, 20871 GENCORP INC. 10545, 12104, 19769, 19771, 19773, 20828, 20843 GENCORP, RESEARCH DIV. 00624, 08659 GENERAL ACQUISITION INC. 12104 **GENERAL DYNAMICS CORP. 20355** GENERAL DYNAMICS CORP., CONVAIR DIV. 17980 GENERAL ELECTRIC CAE INTERNATIONAL INC. 00186 **GENERAL ELECTRIC CALMA 16988** GENERAL ELECTRIC CO. 00219, 00506, 00532, 00558, 00650, 00730, 01023, 01201, 01639, 01716, 02253, 03070, 03071, 03072, 03073, 04929,

05524, 06430, 06497, 07159, 07164, 07166, 07168, 07864, 08344, 08354, 08383, 09429, 09433, 10547, 10620, 11249, 11256, 11400, 11669, 12446, 12514, 12577, 12578, 13179, 13312, 18628, 20142, 20295, 21145 **GENERAL ELECTRIC** CO., AIRCRAFT ENGINE **BUSINESS GP. 17649 GENERAL ELECTRIC** CO.,COMPOSITE POLYMERS DIV. 04354 GENERAL ELECTRIC CO., CORPORATE R & D 00527, 00619, 00718, 00920, 00921, 00973, 01208, 01215, 01729, 07860, 07861, 07874, 08369, 08545, 08886, 15708, 16194, 18603, 19592, 20104 GENERAL ELECTRIC CO.,CORP.R & D 06722, 10588 GENERAL ELECTRIC CO., GELOY PROD.SEC. 10250 GENERAL ELECTRIC CO., NORYL PRODUCTS DIV. 00421, 04982 GENERAL ELECTRIC CO., PLASTICS APPLICATIONS **CENTER** 00626 GENERAL ELECTRIC CO., PLASTICS DIV. 05049 **GENERAL ELECTRIC** CO., PLASTICS TECHNOLOGY **DEPT.** 00830 GENERAL ELECTRIC CO., RES.& **DEV.CENTER 08389** GENERAL ELECTRIC CO., SILICONE PRODUCTS DEPT. 04793 GENERAL ELECTRIC CO., SILICONE PRODUCTS DIV. 10896 GENERAL ELECTRIC PLASTICS 09361, 16987 GENERAL ELECTRIC PLASTICS BV 10941, 16987 GENERAL ELECTRIC PLASTICS EUROPE 08540, 17406, 20570 GENERAL ELECTRIC PLASTICS FRANCE 04156 GENERAL ELECTRIC PLASTICS **ITALIA** 05550 GENERAL ENGINEER'S SUPPLY CO.(1937) LTD., ENG.DIV. 07214, 07225, 07226, 07234 GENERAL ENGINEER'S SUPPLY CO.(1937) LTD., ENG.DIV. 07229 GENERAL MOTORS CORP. 00627, 01215, 05938, 06402, 09415, 21165, 21223 GENERAL MOTORS CORP., INLAND DIV. 09098, 09103 GENERAL MOTORS CORP., RESEARCH LABS. 00444, 00590, 00625, 01841, 03458, 05110, 08458, 12479, 12603, 13374, 13380, 16553, 20523 GENERAL TIRE & RUBBER CO.(SA) LTD. 15242 GENERAL TIRE INC. 00860, 09086, 09087, 09088, 09090, 09091, 09092, 09093, 09095, 13100, 13101, 20155 **GENG Y D 20401 GENIN YA V 07851 GENKIN A N 18071** GENNARO A 09414 GENOA, UNIVERSITY 07133, 11461, 12546, 15787 **GENOV G 09400 GENOVA P G 19528** 

GENOVA, UNIVERSITY 13509, 18872 GENRISTO LTD. 07533 GENSOUS F 18482 GENSTAR STONE PRODUCTS CO. 04835 GENT A N 01232, 04024, 19668 **GENTIA PHILPLUG SA** 15917, 15927, 16402 GENTLE D F 08953 GENT, RIJKSUNIVERSITEIT 04594, 04692, 06807 **GEORG H** 02740 **GEORGE D** 19168 GEORGE G A 00003, 07770, 07923, 13272 GEORGE K E 03258, 03281, 06933, 18781, 20285 **GEORGE M H** 17081 **GEORGE W** 15888 **GEORGESCU N 10727 GEORGETOWN, UNIVERSITY** 03290 GEORGIA INSTITUTE OF TECHNOLOGY 00330, 00495, 00640, 08425, 08427, 08595, 08685, 10179, 10632, 10637, 10677, 10691, 11464, 11466, 11467, 12395, 16311, 18535, 18549, 19481, 19486, 19989, 20002, 20353 **GEORGIA KAOLIN CO. 20185** GEORGIA, UNIVERSITY 02544, 08326, 10288 **GEORGIEV G 08299 GEORGIEV T** 19601 **GEORGIOU S 07768 GEORLETTE P** 15709 GEOTEXTILE PROJECTS LTD. **GEPAX ENGINEERED PLASTICS** PACKAGING 00219 **GERARD A** 01945 GERARD J F 05094, 08436 GERARD J H 01944, 10657 **GERBET D** 12691, 18759 **GERECKE J** 08312, 10272 GERI S 01156, 04671, 17128 **GERLACH D** 15785, 20989 **GERLAND LACOLLONGE 10856** GERLAT A 01442, 01446, 01453, 02698, 02798, 08053, 08069, 08078, 09774, 09776, 10112, 12178, 13102, 15262, 15522, 15905, 16919, 18279, 19753 GERLOCK J L 01172, 20501 GERMAN A L 13074, 19498 GERMANY, EAST, ACADEMY OF SCIENCE 00774 GERMANY, WEST, MINISTRY OF **ENVIRONMENT** 03439 GERMANY, WEST, **UMWELTBUNDESAMT 18467** GERRARD D L 07827, 09370, 11375, 16284, 16531 GERSPACHER M 21210 **GERVAIS B** 12903 **GERVAIS M** 03976 GETHING L(ED.) 12046 **GETTLEMAN L** 11500, 11502 **GETZ S** 00206 **GEVETEX TEXTILGLAS GMBH** 01941, 02950, 03472, 06992 **GEVORGYAN M A 04827** GEVREY J M 01933 **GEZALOV K B** 01261 **GHARAPETIAN H M 00356** 

03330

GHAZAII A N 01525

GHENT, UNIVERSITY 10335, 11357 GHERASINA N P 03132 GHIGGINO K P 06986, 10428 GHIJSELS A 12020 GHIOCA P 07040 **GHIRINGHELLI M 17508 GHONEIM H** 17828 **GHOSH P** 13335 **GHOSH R** 16525 **GHOSH S** 16525 **GHOTGE S Y 19007** GHOTRA J S 03386 GIACIN J R 08577 GIACOMIN A J 01304 **GIAMMONA G 20809 GIANNACCINI B 11527** GIANNANDREA C J 01091 **GIANNETTI E 01684** GIARRUSSO A 20020 **GIBAS M** 10336 GIBBONS T 17231 GIBBS P 09789, 09983 **GIBOV K M** 13397 **GIBSON A 08618** GIBSON A C 07117 **GIBSON A G** 10601 GIBSON AG 11737 GIBSON H W 06810, 07766, 15574 **GIBSON J R** 09260 GIBSON P E 04742 GIBSON R F 10652, 12695 **GIBSON S J** 11513 GIBSON W D 01457, 01460, 09743, 12120 GICIFFRIDA M 06263 GIDDINGS J C 06224, 11872 **GIERSCHEWSKI F** 03812, 17813 **GIETZ J G** 11318 **GIFU, PHARMACEUTICAL** UNIVERSITY 17117 **GIFU, UNIVERSITY** 08645, 08648, 11459 GIL M H 18506 GILBERT D G 02588 GILBERT D L 16255 GILBERT J R 11849, 12633 GILBERT M 04862, 05087, 15756, GILBERT R D 02546, 11386 GILBERT R G 03045, 06764, 06788 GILCHRIST A 15973 GILEAD D 00206 GILES J R M 05486 GILIBERT Y 02036, 12763 GILL PS 00607, 01128, 12648 GILL R I S 05528, 20671 GILL S J 17432 GILLEN K T 09407 GILLESPIE J W 00620, 01193, 05126, 06367, 09442 GILLESPIE L H 08701 GILLHAM J K 06172, 07751, 09336 GILLIS B J 05731, 06390 GILMAN L 13399 GILMER J W 20296, 21298 **GINDE R M** 13337 **GINDRE A 05263, 17436 GINTY C A 11137 GIRAL L 15895** GIRALT E 09320 GIRARD P 01222, 07644 GIRGIS M M 00989 GIRO G 04077 **GIRON D J** 11531 GISLAVED DAECK AB 16663 GITIS S S 06238

GITZEL J 05471 GIUFFRE L 12890 GIUFFRIDA M 06283, 07784, 11888, 19556, 21290 GIULIANI G P 07854, 18003, 20842 GIURGINCA M 11378, 19559, 20209 GIUSTI P 07495, 11530 GIVAUDAN CORP. 04872 GIVEN D 03484, 03731 GIZATULLIN R R 01165 GKB ASSOCIATES INC. 05367 **GKN TECHNOLOGY LTD. 07419 GKSS-RESEARCH CENTRE** 19598 GLADEN CORP. 03882 GLADILIN M P 17297 GLADKOVA L G 06286 GLADKOVA N K 07797 GLASGOW UNIVERSITY, DEPT. OF CHEMISTRY 17109 GLASGOW, ROYAL INFIRMARY 13063 GLASGOW, UNIVERSITY 01200, 02566, 06268, 09380, 09449, 11382, 13355, 13356, 13392, 18777, 18782, 19549, 21168 **GLASS D 02866** GLASS J E 00655, 02017, 06528 GLASS MANUFACTURERS FEDERATION 16872 **GLATT H H** 11445 GLATZHOFER D T 00373, 09468, 13496 GLAVERBEL SA 01772 GLAXO GROUP RESEARCH 07922 GLAZKOVSKII YU V 00479 GLEIM W 04042, 12621, 18001 GLEISBERG P 11315 **GLEITZ A 13496 GLEIXNER G 19988** GLEMET M 01939 GLENMARC MANUFACTURING INC. 16296, 19368, 19370, 19371, 19372, 19373, 19374, 19375, 19376, 19377, 20910, 21048 **GLENZ W 09951 GLENZ W D** 06919 GLERIA M 07886, 12352 GLICKSMAN L R 03247 GLIDDEN CO. 12228 **GLIDDEN COATINGS & RESINS** INC. 07200, 10145 GLIESE F 00960 GLIESE F R 11306 GLIKMAN J F 06262, 13350 **GLIWICE, POLYTECHNIC** 19283 **GLIXTONE LTD. 03404 GLOBUS E I 06255** GLOECKNER G 09303, 09305 **GLOOR P E** 18565 GLOSKEY D J 12856 GLOYER S E 00468 **GLUCHOWSKI S 12008** GLUCO INC. 19324 GLUKHIKH V 10171, 12420 GLUKHOV V A 16498 GLUSHAKOVA V N 03193 GLYCO INC. 10410 GMACHOWSKI L 06246, 06249 **GMI ENGINEERING &** MANAGEMENT INSTITUTE 17472 GNEUSS D 21087 **GNEUSS KUNSTSTOFFTECHNIK GMBH** 21087 **GOBBI G C** 10519 04/8/ GODARD P 04994, 04995

GORBUNOV A V 08913

GODDARD R 02776, 04175, 05640, 05768, 07447, 09682, 10123, 11180, 13029, 16211, 18440 **GODDE O** 20962 **GODE O** 00569 GODET M 18592 GODFREY J C 02316, 02320 GODFREY J J 02515, 20127 GODOVSKII Y K 13455 GODOVSKII YU K 01241, 04065 GODOVSKY Y K 04784 GODOVSKY YU K 19624 GODWIN E W 16040 **GODWIN P R** 11007 GOEKE G L 08271, 09225 GOEKGOEL O 15814 GOELDEN H-D 08614 GOERING J 15856 GOERITZ D 01225, 17943 **GOERZ ELECTRO GMBH** 11835 GOETHALS E J 04594, 04692, 06807, 10335, 11357 GOETTFERT A 11456 GOETTFERT WERKSTOFF PRUEFMASCHINEN GMBH 11456 **GOETTLER L A** 02597, 10615 **GOETZ K** 05593 GOFF B C 16068 GOFF J 00955, 03340, 05068, 16360 **GOFF J(EDS.)** 11272 GOGGINS J A 11536 **GOGOLEWSKI S** 05710, 13048 GOGOS C G 06497, 20882 GOH S H 10505, 10506, 10516, 12583, 12598, 15778, 21251 GOH S Y 00752 GOHIL R M 05050, 06181, 06188, 06525 GOL'DBERG E SH 17200 GOL'DBERG V M 03776, 04880 GOLANDER C-G 05718 **GOLBA J C** 10547 GOLBERG E P 13055 GOLDBACH G 05009 GOLDBACH H 00971 GOLDBERG A 03701 GOLDBERG E P 11392 **GOLDEN GATE SOCIETY FOR COATINGS TECHNOLOGY 00658** GOLDEN T 11045 GOLDFARB I J 01282, 17341 GOLDIE B P F 20502 GOLDING J K 05608 GOLDMAN R B 19588, 19589, 19590 GOLDSCHMIDT TH.,AG 03203, 07259, 08716, 08723 GOLDSMITH & EGGLETON CO. 21088 GOLDSMITH J 08808 **GOLDSTEIN B 20388** GOLDSTEIN B D 02542 **GOLDSWORTHY ENGINEERING** INC. 07059 **GOLDSWORTHY W B** 07059 **GOLDWASSER J M** 06483, 10337 GOLIKE R C 08377 GOLIKOV I V 04685 GOLINA L V 07362 **GOLOVACHEV VI** 19653 GOLOVOY A 05145 **GOLUB M A 01880** GOLUBEV V M 04942 GOMBACH M L 07177 GOMEL, STATE UNIVERSITY 20460 GOMES A S 01689, 02981, 04058, 10182

GOMES ADE S 10163 GOMEZ-ANTON M R 07909 **GOMEZ C 20267 GOMEZ I 19825** GOMOLA R 00387 GOMOLL M 07363 GONCZI C 04854 GONG M S 06718 GONI I 10200, 10201 GONZALES M 06491 GONZALEZ HERNANDEZ L 15675 GONZALEZ J B 10360 GONZALEZ L 08424, 15769, 20181 **GONZALEZ-ROMERO V M 00630** GONZALEZ V A 01244 GOOD R J 06380 GOODE K 11324 GOODEN R 06275 GOODFELLOW METALS LTD. 16712 GOODHART C 11918 GOODING K 00209, 06618, 09787 GOODINGS W D 03174 GOODMAN D 00363, 05422 GOODMAN S H 19683, 20057, 20129 GOODMAN S H(ED.) 01616 GOODRICH B.F., CHEMICAL CO. 00554, 01105, 01145, 06341, 09408, GOODRICH B.F., CHEMICAL CO., TECHNICAL CENTER 01697, GOODRICH B.F.,CO. 00833, 01312, 07064, 08314, 09505, 10478, 11416, 13017, 17860, 18029, 18038, 19546, 20222, 20845 GOODRICH B.F.,CO.,CHEMICAL DIV. 21229 GOODRICH B.F., CO., ELASTOMERS & LATEX DIV. 15600, 19875 GOODRICH B.F., CO., GEON VINYL DIV. 05390, 16594 GOODRICH B.F., RES.& DEV.CENTER 00508, 01844, 02657, 04794, 06211, 06844, 08608, 20830 GOODRICH B.F., TIRE CO. 02274, 02275, 02276, 02278 GOODWIN J W 10479 GOODYEAR AEROSPACE CORP., ENGINEERED FABRICS DIV. 20245 GOODYEAR FRANCE SA 04676, 05263, 15783, 17436 GOODYEAR FRANCE SA, EUROPEAN CHEMICAL DIV. GOODYEAR INTERNATIONAL TECHNICAL CENTER 01099, 03126, 17930 GOODYEAR TIRE & RUBBER CO. 00541, 01655, 03964, 06921, 08466, 15398, 15610, 16911, 17707, 17709, 17775, 19668, 20556, 20822, 20831, 20835, 20837, 20852, 21179, 21210, 21320 GOOSEY M 10900, 10954 GOOSSENS J W 12567 GOOSZEN A J 16064 GOOTEE W A 09471 **GOPAL J 03063** GOPALAN A 12417 GORADIA U B 11911 GORAKHPUR, UNIVERSITY 02530 GORBACH L A 15775 GORBACH P 19319 GORBUNOV A A 18736

GORCZYCA T B 08369 GORDAN W L 04094 GORDEEVA S B 04126 GORDON B 13492, 17623 GORDON R., INSTITUTE OF TECHNOLOGY 01712 GORE C R 08604, 10661 GORE W.L., & ASSOCIATES (UK) LTD. 10500 GORKA R 01131 **GORKI STATE PEDAGOGICAL** INSTITUTE 16581 GORKII URALS, STATE UNIVERSITY 03284, 04830, 05012, 05513, 07013, 15693 GORKY D V 04918 GORMAN D W 03130 GORNICZO-HUTNICZA, AKADEMIA 01174 GORTON A D T 10441, 12477, 12541, GORVIN S., ROOFING 03549 GOSA K 02518, 07236, 12397 GOSE P 13230 GOSSELIN C A 17453 GOSSINK R G 05346 GOSTOLI C 04587 GOSZTYLA J 11274 GOSZTYLA J,AUSTIN C,SCHAUER KR 11277 **GOTCH T M** 01952 GOTEBORG, UNIVERSITY 05483 **GOTHAM K V 07879** GOTHENBURG, UNIVERSITY 07933 GOTLIB YU YA 01060, 06222 GOTO K 00500, 05547, 15643 GOTO T 15851 GOTOH M 00489 **GOTOH S** 00374 GOTOH Y 06206 GOTRO J T 00604, 05371, 10910 **GOTTAUF M 09440** GOTTESMAN R T 00363 GOTTFERT A 03954 GOTTFERT WERKSTOFF-PRUFMASCHINEN GMBH 03954 GOTTFRIED C 00725 GOTTFRIED R 12852 GOTTINGEN, UNIVERSITY 04107, 08282 GOTTLIEB M 09411 GOTTWALDOV, RESEARCH **INST.FOR RUBBER & PLASTICS** 01144, 02033, 05067 GOTTWALDOV, UNIVERSITY 06325, 09895, 11243, 19256 **GOTZE T** 15742 GOURDENNE A 10339, 20219 GOURET J Y 16442 GOURISANKAR S V 02267 GOUTTE P 04735 GOVERNA M 07497 GOVERS C P M 09079 GOWERS A 15432 GOWERS K R 10846 GOZDAN W J 05289 **GOZDZ A S** 02121 GOZLAN A 08292, 08293, 12408, 12437 GRABEL T G 13077 **GRABOVAC I 07241** G.R.A.B.RESINS (LEICESTER) LTD. 03659 GRACE K 09154, 16349, 20696

GRACE R 01423, 02712, 02813, 02857, 04244, 06565, 06568, 09677, 09726, 09738, 10101, 10122, 11481, 12154, 12171, 12174, 12312, 15152, 15193, 15356, 15371, 18104, 18164, 18223, 18335, 18345 **GRACE R C** 18112 GRACE W.R.,& CO. 00485, 08498, 13228, 16903, 18831 GRACE W.R.,& CO.,CRYOVAC DIV. 00816, 09364 GRADIN P A 05556, 20348 **GRADY J E** 06401 **GRAESSLEY W W** 04055, 10517 **GRAF E** 02141 GRAF H J 02064, 03812, 11320 **GRAF H-J** 13180 GRAF H J 17813 **GRAFF G 03902 GRAFF H 05238 GRAFF S** 01113 **GRAFT E** 02143 **GRAFT J R** 00439 **GRAFTEK INC.** 11288 GRAHAM A L 06498 GRAHAM G 18167, 18429 **GRAHAM J C** 12856 GRAHAM S C 01327 **GRAHAM S M** 19531 GRAILLAT C 10171, 12420 **GRAIMANN C 19504 GRAINGER D** 11538, 13080 GRAJEWSKI F 11245 GRAMAIN P 09330, 10554, 19489, 21152 GRAMELT C 00606 GRAMESCU L 01840, 02330, 17792 **GRAMOLL K C 00688 GRANADA, UNIVERSITY** 12943 GRANAQVIST C G 21190 GRANATA J 01003, 05928 GRANCHAK V M 06237 GRAND A F 19546 **GRAND METROPOLITAN PLC** 16656 **GRANDE D H** 10685 GRANDI L 08220 GRANGER C W J(ED.) 01544 GRANGER R 01134 **GRANIER T** 06477 **GRANSTROM L** 02259 **GRAPENGETER H H** 13307 GRAPER J 01182 **GRAPHIC ACCENT** 20450, 20451, 20452, 20598 GRASEL T G 11533 **GRASS W** 12850 **GRASSE H** 11311 GRASSELLI J G 03456 GRASSI A 06210, 19650, 21135 GRASSIE N 02566, 06268, 11382, 13392, 18782 **GRASSIE N (ED.)** 09380 GRASSING D M 11513 GRASSLER R 17943 GRASSO V A 03702 **GRATANI F** 01155, 06922 **GRATER H** 07030 **GRATZ R F** 09340 GRAVER R B 08253 **GRAY A** 16049 **GRAY B** 11066 GRAY D G 09486, 10551 **GRAY J** 08179 GRAYSON M A 01171, 09385, 11887 GRAYSON S J 09452

**GRAZIANO L C 00679** GRAZ, UNIVERSITAT 03056, 11439, 11769, 13217, 13348, 19504 GREBNEVA V G 05036 GREBNEVA V S 16468 GRECO P 11982, 12371 GRECO R 04990, 05842, 07004, 16555, 17303 GREECE, NATIONAL TECHNICAL COLLEGE 21164 GREEK B F 02936, 04431, 04477, 06651, 10023 **GREEN A 07460** GREEN G D 20076, 20077 **GREEN H E** 17333 GREEN J 09491, 18695 **GREEN M M** 21137 GREEN P N 03027, 04889 GREEN W A 03027, 04889 **GREENBAUM S G 13488** GREENBERG A R 08428, 11990 GREENBLATT J 09539 GREENE M J 10288 GREENE R M E 06812, 15614, 18496 GREENE W R 01234 GREENER J 19321 **GREENGATE POLYMER COATINGS** LTD. 10475 **GREENHALGH M S 00726 GREENHALL M P 05486** GREENHUT S 04523, 05738 **GREENSLADE B** 00199 **GREENWALD J 08743** GREFCO INC. 03133 GREGONIS D 13082 GREGORY B 12680 GREGORY B L 08617 GREGORY D 15556 **GREIDANUS F J A M 06312 GREIG D** 05041, 13444 **GREIG J M** 16036 GREKOV A P 19534 **GRENIER-LONSTALOT M-F** 19469, 19470 GRENIER-LOUSTALOT M F 03953, 12526 GRENIER-LOUSTALOT M-F 18482, **GRENIER-LOUSTALOT M F 20218** GRENIER P 03953, 12526, 19469, 19470, 20218 GRENOBLE, CENTRE D'ETUDES **NUCLEAIRES** 17620 GRENOBLE, INSTITUT LAUE-LANGEVIN 01291, 13301 **GRENOBLE, UNIVERSITE** SCIENTIFIQUE ET MEDICALE 04810 **GRENOBLE, UNIVERSITE** SCIENTIF., TECHNOL.& **MEDICALE 12488** GRENOBLE, UNIVERSITY 02619 GRESPOS E 06774, 06786 **GRESSIER J C 04666 GRETKIEWICZ J** 01977 **GREVE H H** 04552 GREWATTA H 04813, 10461 **GREY P J** 10767 GRIBANOV A V 06286 **GRIBOVA I A** 16481 GRIBSON H W 12393 GRIEVESON B M 11040, 19054 GRIFFIN A C 08554 GRIFFIN S 00287, 00308, 04415, 09576, 10092, 12273, 18893 GRIFFIS D P 01097

GRIFFITH J R 04759, 11504 **GRIFFITH UNIVERSITY 02869,** 06749, 06756, 06785, 11860 GRIFFITHS A C M 12573 GRIFFITHS A D 08903 GRIFFITHS J 01361, 04505, 12169, GRIGNON J 03411 GRIGORAS M 08333, 17151 GRIGORASI V 02331 **GRIGORESCU A 07945** GRIGOREVA O P 13295 GRIGOROV L N 04823 GRIGORYAN S G 03061, 04688 GRIMALDI P 12918 GRIMES G C 10684 GRIMSON M J 20668 **GRINBERG F A 17990 GRISHCHENKO A Y 16479 GRISHCHENKO V K** 17088 GRISONI B 02609 GRITSKOVA I A 12347, 15547 GROB H 19397 GROBELNY J 13364 GROEBL H 04845 GROELE R J 09384 **GROENE H** 10148 **GROENINCKX G** 02527 GROEPPER J 01959 GROLMAN C P 00467, 04911, 06500 **GROM J 18884 GROMOV A M** 03061 **GROMOV V F** 15602 GROMOVA G Y 13291 GRONINGEN, STATE UNIVERSITY 05506 **GRONINGEN, UNIVERSITY** 05525, 11877, 11998, 12021, 12720, 12721, 12722, 13048, 13068, 15748, 16260, 17960, 21279 **GRONINGEN, UNIVERSITY** HOSPITAL 13068, 13082, 16260 GRONSKI W 06195, 18045 **GRONSTEDT M** 01018, 17851 GROOV-PIN CORP. 02449 GROS A 04671 GROSBERG A YU 18794 GROSCH J 11300 **GROSCH K** 20818 **GROSHANS VI 12578** GROSS A 08397 GROSS D 18046, 21285 GROSS H 00674, 10832 GROSS R 04170 GROSS R A 21137 GROSS W 08887 **GROSSIORD J L** 02537 GROSSMAN R F 08492, 17264, 18361, 20143 GROSSMAN S 01252 GROSSO P 01651, 04874 GROSZ-ROLL F 17776 **GROTO K** 01881 **GROVE S M** 15832 GROVER LTD. 21044, 21045, 21049 GROVES G W 12711 GRUBB D T 11412 GRUBBS R H 20058 GRUBER G W 01040 GRUBER H A 20397 GRUBER O., GMBH & CO. 20330 GRUBER W 12815 **GRUBISIC-GALLOT Z 03983 GRUEGE F** 19521 **GRUENSCHLOSS E** 02362 **GRUIN I 16469** 

GRULKE E A 09125 GRUMMAN AEROSPACE CORP. 17653, 20813 **GRUNDY J 00176** GRUNER C 08971 **GRUPE C P 00672 GSTEU M** 03365 GSX POLYMERS INC. 09278, 20908, 21089 **GTE LABORATORIES** 06192 GTE LABORATORIES INC. 01147 GTS FLEXIBLE MATERIALS LTD. 08793 GU B 12034 GU L 06280 GU T 21316 GU Z L 10676, 11427 GU Z-W 11471 **GUADALAJARA, UNIVERSITY 00630 GUAGLIO E 02284** GUAITA C 21290 **GUAN D 18009 GUAN G 18020 GUAN J 19638** GUAN J Y 01067, 11969 **GUANFENG C** 12272, 12276 **GUANGDI YANG 08330 GUANGFU MA 19073 GUANGZHOU, ZHONGSHAN** UNIVERSITY 07076 **GUARDIAN FLAMEPROOFING LTD.** GUARDIANA R A 08401 **GUARNERI F 02826 GUBITOSHI J** 09971 **GUBITOSI J 02955 GUBKIN INSTITUTE OF THE** PETROCHEMICAL & GAS IND. 04880 GUCKES T L 15405 **GUDER H** 12737 **GUDEV N 07464** GUEBITZ F 20687 **GUEL A 12942 GUELPH-WATERLOO CENTRE** 19643 GUELPH, UNIVERSITY 01124, 03942, 06198 GUENET J M 04027 GUENET J-M 06204 **GUENET J M 08408 GUENTER C** 18069 **GUERDOUX L** 06243, 13524 **GUERIN P 04710** GUERRA G 03320, 06209, 12372, 13442 **GUERY C** 12336 **GUESS T R 07070 GUETTA B** 08606, 19472 GUGGER H 07956 GUGLIELMETTI R 16114 **GUGLIELMINETTI J M 03295 GUHAS** 13508 **GUHAS P 09163 GUICHARD C 17791 GUIDA M** 17641 GUIDOIN R 07488, 16244, 16265 **GUIDOIN R G** 11489, 16258 GUIJOT A 01185 **GUILLET J 05162** GUILLET J E 00335, 01152, 06280, 06448, 07370 GUILLON D 01937, 10554, 21152 **GUIMARAES M J 01689 GUISE B** 02216 **GUISE G B 07382** 

GUISE W 01904, 03633, 11151, 11154, 17107, 17164, 19160 **GUJOT A 01181 GULAEVA N D 07020** GULATI A R 12985 **GULF SOUTH RESEARCH** INSTITUTE 11500, 11502 GULF STATES ASPHALT CO.INC. 00657 GULINO D 06234, 11511 **GULLAN G 15451 GULTON LTD., WEST DIV. 03928,** 17900 **GUMMA, UNIVERSITY 07101 GUMMIWERK KRAIBURG GMBH GUNASETERA J S 06094 GUNDERSON J J 06224 GUNDERT F 04943 GUNDUZ G 03360** GUNMA, UNIVERSITY 00670, 00765, 01219, 01274, 01637, 03231, 10669, 11490, 12363, 12620, 12934, 15869, 19474 **GUNTER B J** 07212 GUO M 17835 **GUO QIPENG 04976** GUO X Q 18559 GUO X Y 19085 GUPTA A 04017, 06176, 11852 **GUPTA A D 04589** GUPTA A K 09462, 20393 **GUPTA B D** 01168 GUPTA B R 05027, 17291 GUPTA B S 06365, 15888, 18507 **GUPTA H 08610 GUPTA J P 12035** GUPTA K C 12414, 18562 **GUPTA M 09462** GUPTA M C 20307 GUPTA M R 08371, 09540 **GUPTA P C 01759** GUPTA R K 00424, 07934, 13337 **GUPTA S 05527** GUPTA S K 00386, 02975, 04025, 15548, 15629 GUPTA S P 11910, 21173 GUPTA V B 06365, 07918, 12696 **GUPTA V P 08211 GURBANOV K I 15585 GURIT-ESSEX AG** 05157, 05323 **GURMAN J L** 21261 **GURRUCHAGA M** 10200, 10201 **GURTAN A A 10660 GURYANOVA V V 16506** GURYLEVA A A 06233 **GUSEV S S 19653 GUSMER CORP. 05936** GUSTAFSON C G 10678, 17369, 18858, 20341, 20348 **GUSTAVSSON A I 20352 GUTENBERG, UNIVERSITY 07287 GUTHRIE J T 18506 GUTIERREZ A R 01275 GUTIERREZ-LEMINI D 08801 GUTIERREZ R O 06331 GUTOWSKI T** 04359, 09902 GUTOWSKI T G 00582, 00623, 00628, 05128, 06276 GUTOWSKI W 07953, 07954, 09533, 09535 **GUTTER Y** 16193 GUTTMAN C M 03958 **GUTTMANN H 06897** GUVEN O 03937, 07756, 07762, 21189 GUYODO M 02174

GUYOT A 01112, 04664, 08475, 20042 GUYOT H 00394, 01085, 01508, 06575, 06577, 06750, 07285, 07524, 19724, 19872, 19907, 20590, 20729, 20965 GUYOTT C C H 08786, 12743, 13576 GUZMAN G M 01871, 03269, 07003, 10200, 10201 GUZMAN IS 04687 GUZMAN J 06218, 06328, 07738 **GVOZDEV A V 02367 GYOR M 08471 GYPROC INSULATION LTD. 03550 HAACK U 08908** HAACK W 00949, 00952, 13200, 13202 **HAAG E** 01049 HAAGEN H 05237 HAARER D 09495 HAASE W 02639 HABAL M B 11501, 11503, 11509 HABER A 00571, 00979 HABERBOSCH E 15822 HABERSTROH E 17757 **HABIB S** 18618 HABICHER W D 12515 HABLITZEL H 10775 HACE D 10816, 17770 HACENE S M B 06521 HACETTEPE, UNIVERSITY 03937, 07756, 07762, 11067, 21189 HACKER H 01251 HACKETT R M 16180 **HADAS A 13430 HADDAD R H** 10719 HADDAD R J 02265 HADDAD Y M 01954 HADDAOUI N 01205 HADDENBROCK K 19957 HADDOCK T 00504 HADJICHRISTIDIS N 04055 HADJISTOIANOVA S 01738 HADLEY J A 12566 HADOBAS F 09309, 11377 HADZIIOANNON G 12597, 13321, 13378, 13463, 13548, 13561 HADZOVIC M 11663 HAERDTLE H G 11556 HAERTEL E 13566 HAEUSLER K G 02523, 03939, 13566, 19464 HAGA Y 04083, 20164 HAGEGE R 21224 HAGEMAN H J 18493 HAGENAH J-U 19652 **HAGER B L** 10483 **HAGER D F 09525** HAGERMAN E M 00625 HAGGER J M R 10950 **HAGGIN J 01623** HAGIOPOL C 06721, 11354, 17085, 18503 HAGIWARA M 20832 HAGIWARA T 08298, 08350, 18497 HAGLER G E 16311 HAGLUND R F 09476 HAGMAN J F 20989 HAGNAUER G L 20139 HAGSTROM B 02610 HAHN B 10277, 19647 **HAHN B R 07008** HAHN H T 06410, 09373, 10626, 10701 HAHN K 06968, 20296 HAHN M T 06342 HAHN-MEITNER-INSTITUT BERLIN GMBH 06193, 10329, 19533, 20046 HAHN O 05276, 08733 HAHN P E 03291

**HAHN W 03819** HAI-SHANG CHEN 11068 HAI-SHENG CHEN 19074 HAIDANA H 13570 **HAIGH H M** 08679 **HAILE W A 15941** HAIMERL A 12412 **HAINES J K** 07063 HAINES PJ 08480 HAIR M L 04593, 10241 HAJDUKOVIC M 17770 HAJKOVA B 02580 **HAJNY F 08959** HAK SANG LIM 21245 HAKEEM M I 07659, 12818 **HAKEMI H 00482** HAKEN J K 07711, 07722, 11374 HAKIM I K 05275, 13339 HALABURDO N 10845 HALASZ A 20391 HALE J N 12834 HALE P G 11032 HALE R G 11261 HALEK G W 02554 **HALEY R C 04918** HALL C K 15826 **HALL D E 00588** HALL D J 07001 HALL H K 02973, 03046, 04665, 06718, 06845, 08288, 09458, 12430, 13494, 20052, 20076, 20077, 20108 HALL I H 20401 HALL J A 13437 HALL W 00068, 00070, 00084, 01364, HALLADAY J R 01701 HALLAM M A 03373, 19585 HALLE, MARTIN-LUTHER-UNIVERSITAT 03299, 09358, 19490 HALLENSLEBEN M 06640 HALLENSLEBEN M L 07777, 17931 HALLEY R J 10284 HALLOUCH M 02329 HALLPAP P 03006, 06809 HALOGEN DISTRIBUTORS (PTY) LTD. 13174 HALPERIN A 20257 **HALPIN J C** 17370 HALSALL K 05929 HALSTEAD J.,LTD.,POLYFLOR DIV. HALTER H 09288, 11247 HALVORSEN W G 05770 **HAM G E 00332** HAM G.E., ASSOCIATES INC. 00332 **HAMADA F** 06479 **HAMADA H** 11421 HAMADA K 01785, 09482, 19065, 19480, 19482 **HAMADA M** 15752 HAMAIDE T 04664, 20042 HAMANA H 08298, 08350, 18497 HAMANAKA T 19241 **HAMANO K** 03231 HAMANO T 03052, 10294 HAMASHIMA M 03031, 12399 HAMBLING J K 06539 HAMBURG-HARBURG, TECHNISCHE UNIVERSITAT 01919, 02577, 02590, 03342, 07132, 08535, 08536, 09165, 10655, 10673, 10744, 11803, 11951, 11953, 15853, 15867, 16573

HAMBURG, UNIVERSITY 04545, 04748, 04782, 06329, 06416, 07046, 09503, 10556, 12442, 13307, 18522, 19598, 20296 HAMED G R 20440, 21321 **HAMEDA K** 11360 **HAMEL A 02598** HAMEL F A 00743, 00744, 01028 **HAMEL J E 00186** HAMELIN H 05094 HAMER G K 06197, 06198 HAMERMESH C L 18058 HAMID S M 06712, 06778 HAMIELEC A 19496 HAMIELEC A E 07719, 07782, 08285, 16626, 18554, 18565 HAMILTON J G 06812 **HAMILTON M 07683** HAMMEL M 00040, 00047, 18091 HAMMOND LEAD PRODUCTS INC.,HALSTAB DIV. 01797 HAMMOND T 08941, 16513 HAMMOUDA B 06339 HAMPDEN TEST EQUIPMENT LTD. 06140, 09295 HAMPL P 11243 HAMS P J 12836 HAMZA A A 03364, 15890 HAN C C 01874, 06269, 13463 HAN C D 04113, 10522, 13287, 13362, 18027, 18704 HAN KS 05102 HANABUNA K 16011 HANABUSA K 17170, 20136 HANAHATA H 12388 HANAK J 09382 HANCOCK L F 13492 HANCOX N L 09399, 09422 HANDA T 15746 HANDEL H 16114 HANDEL T M 08503 HANDS D 01109, 17945 HANDTE D 07337 HANDWERKER B 05472 **HANEDA K** 19639 HANEY J 13150 HANFAN LIU 19077 HANGZHOU, UNIVERSITY 19086 HANHELA P J 03402, 06934, 07237 HANI R 20139 HANKINS W C 08736 HANLEY B 11912, 20256 HANN R A 10955 **HANNA A 10198** HANNA J V 11860 HANNEMAN L F 16511 HANNINEN K 07826 HANNOVER, UNIVERSITAT 17931 HANNOVER, UNIVERSITAT 06640, 07777, 20844 HANS C D 10511 HANSEN M G 00616, 12574 HANSEN PJ 13546 HANSEN PM 13573 HANSER H U 11299 HANSMANN H 00602 **HANSON M P 17979 HANSON S R** 11505 HANUS J 13269 HANXIN ZHOU 06853, 07029 HANYANG, UNIVERSITY 16601 HAQUE E 00636, 05184 HARA H 11383 HARA M 05490, 07856, 16122 HARA T 19630 HARADA S 20087

HARALDSSON C 05483 HARBILT ELECTRIC VEHICLES LTD. 11107 HARBIN, INSTITUTE OF TECHNOLOGY 10676, 11427 HARCOURT BUTLER TECHNOLOGICAL INSTITUTE 10232 HARDING G F 13526 HARDOF A 21095 HARDOUIN F 13322 **HARDT B 20958 HARDT U 02336** HARDWICK R C 00647 HARDY B J 01159, 11085 **HARDY G 08683** HARGET D C 12648 **HARIG H** 18857 HARIHARAN P C 04737 **HARING T** 10333 HARLAND R S 08947 HARLOW CHEMICAL CO.LTD. 20392, 20510, 20512, 20517, 20519, 20522, 20524, 20525, 20526, 20527, 20528, 20529, 20530, 20532, 20536, 20538, 20543, 20544 **HARMAN A R 19538** HARMATI Z 11155 HARNBY N 02307, 02308, 02309, 02311 HARNETT M 16037 HARPER A 02407 HARPER D O 00626, 01023, 01269 **HARPER R J** 10718 HARPUR W W 20498 HARRAH L A 12009, 13519 HARRAN D 03951, 19470 HARRELL E R 10478, 21229 **HARRINGTON B A 06196** HARRINGTON RESEARCH CO. 00232 HARRIS B V 11260 HARRIS C 04257 HARRIS C E 06405, 10646, 10689, 20369 HARRIS CORP. 06387 HARRIS F W 04021, 04717 HARRIS J 07507 HARRIS J A 09413, 13572, 21213 HARRIS J E 07155, 10526 HARRIS J F 06744 **HARRIS J M** 18608 HARRIS R E 04794 HARRIS R K 13506, 17503 HARRIS R M 03907 HARRIS S J 06901 HARRIS W C 08598 HARRISON A 05241 HARRISON I R 13238, 13470, 16476, 17623 HARRISON K W 12746 HARRISON M J 19569 HARRISON R W 21202 HART COATING TECHNOLOGY 03135, 03159 HART-SMITH L J 08652, 08653, 13568, 20456 HARTLEY D 09134 HARTMANN B 12527, 19595 HARTMANN M 03028, 10302 HARTNETT J P 01308 HARTSHORN S R 15924, 17448, 17461 HARTSHORN S R(ED.) 10851 HARTWIG K H 19299, 19301 HARUVY Y 08938, 16113, 19999

HARVARD MEDICAL SCHOOL 13093, 20806 HARVARD UNIVERSITY 16246 HARVEY G D 00446, 08497 HARVEY J 13559 HARVEY J A 00389 HARWELL LABORA-TORY, MATERIALS **ENGNG.CENTRE** 11009 HARWELL, MARINE TECHNOLOGY SUPPORT UNIT 12761 HARWOOD H J 06858, 07764, 18526 HASCO GMBH 05820, 06099 HASCO-NORMALIEN 09162 **HASCO-NORMALIEN** HASENCLEVER & CO. 05961 HASEBE Y 05474, 13330 HASEGAWA E 07745 HASEGAWA H 07007, 11395, 17964 HASEGAWA K 00399 HASEGAWA M 15589 HASENBEIN N 04625 HASENHINDL A 07920 HASHEMI S 06371, 11961 HASHIDA I 11083 HASHIDA S 04131 HASHIMOTO K 07755, 11049, 11870, 20225 HASHIMOTO M 02126, 06173, 11957 HASHIMOTO N 00924 HASHIMOTO S 10605 HASHIMOTO T 04726, 06326, 07007, 10169, 17964, 19611, 20111, 20113 HASHIN Z 15856 HASIRCI N 18629 HASIRCI V N 16115 HASKINS J F 17980 HASL H V M 00829, 05602 HASSANEIN M 05228 HASSIM A 10591 HASSON A 00920, 00921, 11249 HASSON A M 17397 HASTBACKA M 03212 HASTBACKA M A 20211 HASTINGS G W 07485, 11499, 13064 HASUDA Y 18595, 18708 HATA H 10435 HATA K 01189, 07867, 19580 HATA T 11459, 11931 HATA Y 19474 HATADA K 01692, 06769, 06783, 06784, 13514, 13515, 18538, 19993 HATAKEYAMA H 12537, 19468 HATAKEYAMA T 12537 HATAM E A 05760, 05761, 06306 **HATANO M** 09366 HATAYAMA T 08291 HATCHER J D 00637 HATEKAYAMA H 12693 HATFIELD G R 13315 HATFIELD, POLYTECHNIC 12202 HATTORI S 07775, 09517 HAUBOLD A D 02265, 11539 HAUDIN J M 10552, 13525 **HAUDIN J-M** 19395 **HAUER J** 01731 HAUFFE W 18774 HAULAIT-PIRSON M C 11890, 18747, 21195 **HAUPT M** 20343 HAUPTMANN P 13566 HAUSER DI 00652 HAUSER H U 09159 HAUSER LABORATORIES 00451 HAVENS S J 04021, 11859 HAVINGA E E 21279

HAVRANEK A 11944 HAVRILINK S 01273 HAW J F 06189 HAWARD R N 21243 HAWKINS W L 11809 HAWLEY G C 20158 HAWLEY G.C., & ASSOCIATES HAWORTH B 02230, 16240 **HAWTHORNE D G 04822** HAY AS 08383 HAY J N 11365 HAY N.,PLC 11805 HAYAKAWA K 16635, 18894 HAYAKAWA N:YOSHIDA K 07791 HAYAKAWA T 17170 HAYASE S 10331 HAYASHI H 06479, 06801, 16606 HAYASHI K 02594, 04006, 07482, 19207, 21208 HAYASHI O 01175 HAYASHI R 18858, 20253 HAYASHI S 01219, 03564, 19483 HAYASHI T 10249, 11945, 16637 HAYASHI Y 20832 **HAYAT U 04673** HAYES B J 07074, 07078, 07081, 07403 HAYES D 02907, 04291, 06560, 08031, 09675, 15182, 15379 HAYNES G 08961 HAYSSEN MANUFACTURING CO. 01089 HAYWARD D 21281 HAYWOOD B 09033 HAZARDS RESEARCH CORP. 18945 **HAZELTON D R 04623** HBJ PLASTICS PUBLICATIONS 00248 HC CHEM RESEARCH & SERVICE CORP. 01880 HE G 00511 HE J 18817 HE T 13241 HE TIANBAI 07652 HE X W 08408 HEACOCK J F 09386 **HEAD I R** 01857 **HEAD P 00585** HEAD P R 11130 **HEARD J** 01774 HEARLE J W S 08688, 17330, 20385 HEARN J 10242, 12390, 12565 **HEARN R** 20925 **HEATH R** 05936 HEATH R J 10499, 13564 HEATH T G 09313 HEATLEY F 12927 HEBEISH A 00342, 03161, 04604, 08461 HEBERT L P 01222 HEBRAND P 15819 HEBRARD M J 15648, 15766 HEBREW UNIVERSITY OF JERUSALEM 06897, 08292, 08293, 10654, 12437, 20103, 20257, 20388 HECHLER J J 09478 HECHLER J-J 17416 **HECHT A-M** 01291 **HECHT J L** 05115 **HECHT S 03481** HECK S 21206 HECKEL H 00953, 13204 HECKMANN W 10481 HEDMARK P G 19536 HEDRICK J L 17176

HEDRICK R M 00985, 05987 HEDVIG P 01903 HEEGER A J 09484, 11446, 20255 **HEERMANN D W** 05069, 20305 HEFEI, POLYTECHNIC UNIVERSITY 02005 HEFFNER S A 03256 HEGAZY A A 03315 HEGAZY E S A 00351 HEGEDIC D 18074 **HEGLER PLASTIK GMBH** 08619 HEGLER R P 08619, 12033 **HEIDARZADEH A 00742** HEIDELBERG, UNIVERSITY 09377, 13331 HEIDEMEYER P 20924 HEIDENHAIN F 10864 **HEIJBOER J** 09337 HEILMANN S M 03969 HEILOS G 00434 **HEIMBURGER N 02269 HEIN G** 10833 **HEINE F E 16412** HEINEMAN W R 05271 **HEINEMANN K 01869 HEINRICH B** 13499 HEINRICH G 11867, 11952, 19487 HEINRICH W 13429 **HEINZ CA 08999 HEINZE J 13479** HEISE INDUSTRIES INC. 00827 HEISKANEN T 10220 HEITZ W 08353, 12624, 17308 HELALY F H 03995 **HELBLING A K 13432** HELDAAS S S 13333 HELEVIRTA P 07478, 13051 HELFAND E 05010, 21304 HELFFERICH F G 07357 HELIOPOLIS, AIN SHAMS **UNIVERSITY 07378** HELLER J 11494 HELLER J P 03000 HELLMAN M Y 06275 HELMDACH V 08731 HELMEN T 12854 HELMERS H 16969 **HELMINIAK N** 16366 HELMINIAK T E 00504, 10545, 17341 **HELMY H** 11749 HELSINKI, UNIVERSITY 02006, 04073, 10350, 12516, 13051, 17949, HELSINKI, UNIVERSITY, CENTRAL HOSPITAL 07477, 07478 HELWAN, UNIVERSITY 03315 HELWEGEN L 15731 HEMERY P 04788, 15584 **HEMMINGS R L 04548** HEMMINGS R T 08455 HEMPHILL D D 08697 HEMSLEY D A 05087, 06251, 21204 **HENDERSON G V S 19616 HENDERSON J B** 16494 **HENDERSON J D 16264 HENDERSON J M** 16118 HENDERSON L S 00889, 10243 HENDRA P J 13329, 13473 HENDREN R W 11471 **HENDRICKER D G 00773** HENDRICKS C L 12834 **HENDRICKSON NORDE** 05767 HENDRIOCK H J 08431 HENG F L 19286 HENGSE A 06436 **HENKE S J** 07163

HILL O C A 11024

HENKEL CORP. 00383, 01789, 12831 HENKEL KG 08730, 09231, 09232 HENKLER R D 06707 HENMAN T J 08474, 21170 **HENNE A 00684** HENNECKE M 04105, 06177 HENNEMANN O D 05560, 05561 HENNESSY D 03318 HENNING J 05347 **HENNINK W E 16254** HENRY L F 17714, 20836 HENSCHEL G 04581, 04582 HENSCHEN J 06723 HENSCHEN J M 08540 HENSEN F 17837 HENTZELL H 06059 HENZA D 00169, 09868 HEPBURN C 04855, 04865, 04867, 04894, 05760, 05761, 06306, 10763, 11390, 13344, 17260, 19570 **HEPP L R 04354** HEPWORTH CERAMIC HOLDINGS PLC 16909 HERAEUS W.C.,GMBH 00434 HERAKOVICH C T 05124, 20344 HERBERTS AG 05237 HERBERTS GMBH 00677, 08971 HERCON LABORATORIES CORP. HERCULES AEROSPACE CO. 00794, 08602, 08640 HERCULES BV 06765, 06864 HERCULES D M 09497 HERCULES INC. 01283, 02023, 03946, 04055, 05104, 06489, 09490, 10839, 12560, 19640 HERCULES INC., AEROSPACE DIV. HERCULES LTD. 16710, 19761 HERCULES TIRE & RUBBER CO. 18351 HEREDIA A B 06898, 10389 HERFERT R E 10706 **HERFURTH GMBH** 07655 **HERGENROTHER P M** 01652, 04021, 04717, 05549, 09297, 11859 HERIOT-WATT UNIVERSITY 15577 HERKERT C-M (EDS.) 08614 **HERMA H 08404 HERMAN A 09331 HERMAN O 02016** HERMANN-SCHOENHERR O 12622 HERMANNS K 00687 HERMES R E 10168, 10287, 19991 **HERNANDEX-FUENTES I 13528** HERNANDEZ-FUENTES I 06180, 07911, 13520 HERNANDEZ P K 20104 HERNANDEZ R J 08577 HERNANDEZ-VAQUERO ALVAREZ J L 08249 HERR R P 17310 HERR R-P 20112 HERRES W 04101 HERRING F G 01290, 11448 HERRINGTON T M 05528, 20671 HERRMANN H 02342 **HERRMANN K 05237** HERRMANN-SCHOENHERR O 05035, 07008 **HERRMANN ULTRAS-**CHALLTECHNIK GMBH 09233 HERSHERBER J W 10144 HERSKOVITZ T 15563

**HERTZ A Z 08228** 

HERTZBERG R W 06342

HERTZLER P.,& CO. 16958 HERZ J 08408 **HERZOG R** 12852 HES INC. 01093 HESELTINE E N J 10154 **HESPE G** 10797 HESS D 21097 **HESS E** 10415 HESS G 02969 HESS V 11614 HESS W M 17287 **HESSEL F** 17310 HESSEL J 09363 HESTER R D 01100 **HETTINGER W P 18666, 20145 HEUBACH INC. 21161 HEUBLEIN G 03006, 06809** HEUEL O 00954, 05961 HEUER R 05670, 09001, 13001, 16205 HEUER S 03668, 05694, 20766, 20779 **HEUSINGER H** 01043 HEUVEL H M 21139 HEVERLEE, KATHOLIEKE UNIVERSITEIT LEUVEN 02527 HEWITT D G 06719, 07808 HEWLETT-PACKARD CO. 07212 HEXCEL CORP., RESIN CHEMICALS GP. 04745 HEXCEL GENIN 12650 **HEXCEL-GENIN SA 01948** HEYM M 05093, 15813 **HEYMAN J S 10622 HEYN H** 11088 HEYWARD I P 11029 HIBBS M 01555, 01774 HIBI S 11336, 16569, 16570, 16621, 19399 HIBNER A 05384, 11578 HICKEY J S 10588 HIDALGO-ALVAREZ R 12943 HIEBER C A 00975, 00977, 07593, 11289 HIEL C 09417 HIEP A 10656 HIGASHI N 11886 HIGASHIDA K 17170 HIGASHIDA Y 01025 HIGASHIMURA R 04562 HIGASHIMURA T 00369, 01695, 02987, 03052, 06314, 08310, 08311, 10162, 10169, 10183, 10294, 11046, 12940, 16613, 17140, 18550, 19994, 19996, 20000, 20051, 20111, 20113 HIGAZY A 00342 HIGGINS B G 06250 HIGGINS J S 07932, 11861 HIGGINS R J 01578, 15945, 20425 HIGGS R 02208, 03414, 03415, 03416, 03417, 03465, 03648, 05641, 05645, 06614, 11161, 12185, 13023, 13024 HIGHLAND FOREST PRODUCTS PLC 09066 HIGHSMITH A L 06411 HIGO K 19617 HIGO Y 06973 HIGUCHI M 19055 HIIPAKKA D 16493 **HIKITA M** 15781 **HIKMET R** 12723 HILD G 13548 HILL D J T 06771, 06774, 06786, HILL D J T(EDS.) 00003 HILL H W 07156, 08387 HILL M J 13302

HILL S G 17492 HILL S L 07773 HILL T M 20840 **HILLERMEIER K** 01934, 12714 HILLIER W D 11119 HILLMAN D J 20340 HILLMAN R L 20340 HILTNER A 01887, 01912, 07489, 08617, 11536, 12680, 16510, 19413 **HILTON G B** 07162 HILTON PR 07001 HIMACHAL PRADESH, UNIVERSITY 01680, 16527, 17116 HIMEJI INSTITUTE OF TECHNOLOGY 00337, 20832 HIMONT INC. 00537, 01207, 02736, 08026, 15237, 19775 HIMONT ITALIA SPA 09516, 11331, 17253, 19550 HIMONT RESEARCH & **DEVELOPMENT CENTER 08684 HIMURO A 10459 HIMURO S 04921 HINDE M** 10708 HINDMARCH R 11609 HINDMARCH R S 05819 HINDS L 20651 HINE P J 12820 HINKELMANN F 17111 HINKLEY J A 02573, 04023 HINOHARA S 12363 HINRICHSEN G 06436 **HINTERWALDNER R** 02054, 08832 HINTON R A L 15597 HINTZ H 16957 **HIONG C C 09393** HIPERTECH 12484, 12653 HIPPE Z 19648 HIRABARU O 16011, 16607 HIRAI H 05473, 10156 HIRAI M 06879 HIRAI T 03564, 09508, 19483 HIRAKAWA H 13106 HIRAKAWA S 04131 **HIRAMI M** 21219 HIRANO T 05717 HIRAO A 06875, 08291, 10173, 12945 HIRAO H 15662 HIRAOKA H 09376 HIRASUNA A R 21230 HIRATA M 02133, 02135, 12957, 15727 HIRATANI K 16006 HIRAYAMA N 07239 HIROHASHI R 16126 HIROKAWA T 18504 HIRONAKA S 13436 HIROOKA M 20064 HIROSE S 12693 HIROSE T 01166, 19560 HIROSHIMA BUNKYO WOMEN'S **COLLEGE** 02137, 05496 HIROSHIMA, UNIVERSITY 05484, 11218, 13089, 13090, 16472 HIROTSU T 00766, 19060 HIRSCHFELT L R 20828 HIRSCHINGER J 13512 HIRSCHLER M M 05390, 16594, 18029, 18038, 19546 HIRT D E 17230 HISCHE D C 06800 HISGEN B 03302, 05034, 19490 HITACHI CHEMICAL CO.LTD. 01761, 02513, 09346, 11364, 20499 HITACHI KK 01264

HITACHI LTD. 00489, 01190, 02026, 02126, 06900, 08332, 08925, 09346, 11079, 11364, 12950 **HITCO 08025** HITCO CORP. 17338 HITECH POLYMERS INC. 05606 HIZAL G 12378 HLADY V 16095 HLAVATA D 07369 HNAT V 01320, 18725 HO C Y 16587 HO F K W 03053 HO H T 06812 HO K W 02551 HONFH 05533 HO PS 02050, 06199, 09500, 09502 HOSY 12801, 18924 HO Y 02255 HOAS V 02596, 09416 **HOANG T V 08475** HOARAU P 06308, 17950 HOARAU PA 19478 **HOBBS J P** 07773 HOBBS S Y 12577, 12578 HOBISCH J 19504 HOCH-TEMPERATUR-TECHNIK **GMBH** 02341 HOCHLAND, REICH, SUMMER & CO. 00813 HOCKER H 06715 HODGE D J 06813 HODGE P 04540, 15606 HODGESON J A 17153 HODGKIN J H 03118, 05511, 07383 HODSON J 07187 **HOEBEKE J M** 20269 HOECHST AG 00434, 00980, 01835, 01984, 04537, 04544, 05206, 05220, 05238, 05469, 08180, 08431, 08908, 08927, 09021, 09363, 09708, 10015, 10215, 10217, 10219, 10247, 10248, 10274, 10280, 10512, 10956, 11315, 12410, 12536, 13056, 16055, 16906, 16907, 16957, 17051, 17076, 17126, 17490, 20039, 20110, 20270, 21233 **HOECHST FRANCE SA 04961** HOECHST GOSEI KK 18743 HOECHST UK LTD. 04846, 10214, 10245, 10246, 11736 HOECHST UK LTD., PLASTICS **DEPT.** 10301 HOECKER H 03076, 04600, 04641, 10558 **HOEFNAGEL M A 09337 HOEHNE J** 06436 HOEL B 17944 HOENISCH F P 08813 HOERHOLD H H 02521 **HOERL R H** 12560 HOESCH MASCHINENFABRIK **DEUTSCHLAND AG 11302** HOFELE W 01056 **HOFER D** 02125 HOFF M 02515, 20127 HOFFMAN A S 02264, 11476, 11505, 13057 HOFFMAN D M 00690, 05279 HOFFMAN M 17433 HOFFMAN P 12670 HOFFMAN R C 08884, 12878 HOFFMAN R D 02515, 20127 HOFLAND A 10968, 15984 **HOFMAN A 18499** HOFMANN W 06929, 10056, 11002 HOGAN J 18863 HOGAN J(ED.) 02838, 02844, 02846

HOGARTH C A 09456, 10573 HOGEN-ESCH T E 01641, 06801, HOGG P J 15855 **HOGT A H 13082 HOGUE M** 01819 HOHE KG 09164, 09166, 11316 HOJO H 17849, 17972 HOJO M 10678, 18858 HOJO N 17170, 20136 HOKKAIDO, INSTITUTE OF TECHNOLOGY 10721 HOKKAIDO, UNIVERSITY 01634, 03240, 05541, 09366, 10264, 11078, 11383, 21171 HOLCOMBE A B 07806 HOLD P 20882 **HOLDANOWICZ J 02480** HOLDEN D A 06197 HOLDEN G 00325, 10796, 17316 **HOLDEN HYDROMAN LTD. 17722** HOLDEN SURFACE COATINGS LTD. 03615 HOLDEN W 17722 HOLDER G A 06752 **HOLDING TROBAS BV** 10824 HOLE P 09904 HOLFER U 12435 HOLLAND D A 01254 HOLLAWAY L 07589 HOLLEYMAN C F 20163 **HOLLINGSHEAD S 15409** HOLLO A 04854 HOLLO P 12902 HOLLOWAY L 20789 HOLM R 06492 HOLMBERG K 21158 **HOLME I 17195** HOLMES A M C 00793 **HOLMES B S** 02573 HOLMES PA 21170 HOLMES R 02063 HOLMGREN R B 09003, 16165 HOLOUBEK J 01286 HOLSER R A 10718 HOLT D 07414 HOLTMANN G 19651 HOLTMON E 05142 HOLUBKA J W 17502 HOLUSA R 07491 HOLZ RUBBER CO. 03103, 03728, 04018, 05056, 06928 HOLZ U 00851 **HOLZMANN G 06487** HOLZSCHUH J 03846 HOMAN J G 12459, 12460 **HOMANNER A 17490 HOME INSULATION LTD. 03678** HON D N-S 07820 HONAM PETROCHEMICAL CORP. 08026 HONDA K 05361 **HONDA N 01070 HONEY M S 02564** HONEYWELL INC. 04691 HONG C S 01966 HONG KONG, CHINESE UNIVERSITY 04020, 09100, 13503, 19623 HONG KONG, POLYTECHNIC 07813, HONG KONG, UNIVERSITY 08787, 08792, 09237, 13227, 19365, 20830 HONG Z 18881 HONGFANG ZHANG 19510 HONGGOKUSUMO S 01804

HONGJIAO SHEN 18542 HONGLIE L 18881 **HONGOH Y** 10191 HONIG J A J 18565 **HOOGOVENS IJMUIDEN BV** 20504 HOOGSTEEN W 12720, 12722 HOOK T J 01281, 04926 HOONING F H 16062 HOOPER W R 08602 **HOOVER UNIVERSAL INC. 05928** HOOVER UNIVERSAL INC., PLASTICS MACHINERY DIV. 01003 HOPE A 01555 HOPFENBERG H B 19524 HOPFENTERG H B 19523 HOPING C 00246, 12311 HOPKINSON A C 08273 HOPPE H 19868 HOPPE M 15959 HOPPLER H U 21322 HOPPLER H V 21303 **HOPSON W L 16617** HORAK D 20664 HORANSZKY Z 12901 HORBETT T A 11505 HORDA GROUP 16905 HORDING A 03396 HORHOLD H-H 04583 HORI K 06969 HORI Y 16522 **HORIBA M** 01694 HORIE H 10608 HORIE K 03853, 09487, 18477, 18842 **HORIE Y** 12396 HORIGOME T 09435 HORIGUCHI T 10721 HORII F 09321 HORINO T 11421 HORIO M 17889 HORISZNY J 09938 HORKAY F 18022, 20251 HORKSY J 06504 HORLEY C C 04551 HORLYCK P 19591 HORMOZI H 00564 HORN A F 17987 HORN D 20262 HORN L A 02608 HORN V 18694 HORNBERGER L E 01212 HORNBOGEN E 15865 HORNBY PR 01857 **HORNOF V** 10198 HORNSBY P R 01858, 09214, 19289 HORNY P 19470 HOROBA L 17324 **HOROWITZ G 12870** HORRION J 05493, 06330 HORSKA J 17282 HORSKY J 03982, 17283 HORSTENKAMP G 01919 HORTA A 07911, 13520 HORVAI G 02141, 02143 **HORVAT DO 17375** HORVATH A 18051 HORVATH R 05209 HORX M 07337 HOSAKA T 02091 HOSAKA Y 01686, 10189, 15752 HOSANGADI A B 09373 HOSEA T J C 04927, 07888, 21251 HOSEI, UNIVERSITY 11929 HOSHINO F 10788, 12387 HOSODA S 16552 HOSOI H 00469, 00474

42

HOSOKAWA T 05496 HOSOKAWA Y 03240 **HOSTEN B** 19521 HOTA A K 20290 HOTTA S 09484, 11446, 20255 **HOTTA T 08298** HOU A C 13361 HOU K C 07359 HOU T H 00631 HOU X-H 03384 **HOULE C G 01734** HOULIHAN F M 08345 HOUNSFIELD TEST EQUIPMENT 06154, 06155, 06156, 06157, 06158 HOURSTON D J 04968, 10529, 18768 **HOUSE D W 04898** HOUSE OF HARDY LTD., FIBATUBE DIV. 20621 HOUSEMAN L 16063 HOUSER J 10625 HOUSKA M 07481, 19339 **HOUSTON, UNIVERSITY 20846 HOUSZ J F I 20301 HOVATTER T W** 12446 **HOVIK D** 15755 HOW T V 11521 HOWANG K T 12392 HOWARD D G 11126 HOWARD J M 00626 HOWARD M L 08512 HOWARD PR 09317 HOWE D V 00516 HOWELL B A 11394, 11398 HOWERY D G 05494, 07368 **HOWES V R 19577 HOYER H** 19648 HOYLE C E 00480, 12431, 13521, 19537, 21198 HOZA V 09281 **HOZUMI A 02568** HOZUMI K 01072 HPM CORP. 11267, 11269, 11276 HRABAK F 01707, 01784 HRADIL J 05509, 12038, 20678 HRDLOVIC P 01152 HRISTEA R 10872, 20558 **HRUSKA Z** 08939 HRYMAK A N 00978, 11653 **HSEIH D T** 11889 **HSEIH H L 06824 HSIAO B S** 01247 **HSIEH Y L** 10736 HSIUE G H 16269, 20666 HSIUNG C M 00981 **HSIUNG K P 16269** HSU C C 02505, 02625, 02663, 03053 HSU C S 08548, 12613, 18800, 20140, 20314, 21144 HSU J 15638 **HSU M S 01880** HSU P L 01926 HSU S L 01229, 13325 **HSU T J** 15776 **HSUEH-CHI LEE** 18535 HU C K 02050 HU C Z 13357 HU DS 16516, 16523 HU H P 11386 HU H S 08884, 12878 HU J 04062 HU L 04090, 09338 HU L P 00774 HUS 06954 HUSR 08539, 08542 HU Y 20019, 20024

**HUANG B 03965** 

**HUANG C D 01853 HUANG D D** 16548 **HUANG J 18020** HUANG M Y 19075, 19076 HUANG R H E 03402, 07237 HUANG R Y M 01846, 05018, 07028 HUANG S J 06854, 11545, 15582 **HUANG S S 01283 HUANG Y 04996** HUANG Y J 00632, 11751 **HUBBARD B** 13537 HUBBAUER P 06496, 11264 **HUBBE M A 20672 HUBER E W** 05271 **HUBER H F** 12751 HUBER J.M., CORP. 00429, 00865, 04358, 04909, 20147 **HUBER J.M., CORP., CARBON** BLACK DIV. 04816 HUBER J.M.,CORP.,CLAY **DIV., MARKETING DEPT.** 08443 **HUBER K** 13326 **HUBERT A J** 01619 **HUBERT S 04788 HUBRON LTD. 08466** HUCKERBY T N 04549, 08301, 10154, **HUDDERSFIELD, POLYTECHNIC** 08496, 17619 **HUDDLESTON G R 01699 HUDEC P 03981** HUDECEK S 18649 **HUDGIN D E 00416** HUDGIN D E(ED.) 03243 HUDGIN D E(EDS.) 01950 HUDSON B E 15559 **HUDSON J A 00855 HUDSON L D 08512** HUEBEL W 19982 HUELS AG 05009, 05066, 08131 **HUELS (UK) LTD. 20781** HUESGEN U 03807, 17757 **HUESKER SYNTHETIC GMBH &** CO. 11200 **HUESLER R** 21053 **HUGGETT C 21262 HUGHES AIRCRAFT CO. 15958,** 17753, 19682, 19683, 20057, 20090, 20129, 20138, 21051 HUGHES BP 05172 **HUGHES D** 08972 **HUGHES FOOD GROUP PLC** 16652 **HUGHES G 09898 HUGHES J D H 08448 HUGHES O R** 04665, 09458 HUGHES PI 00174 **HUGHES PLASTICS CO.INC. 00174,** 01027 HUGHES S T 21274 HUGLIN M B 06959, 12542, 20043, 20271 **HUH W 00513** HUHN G 05066, 08573 **HUHTALA J** 12516 HUI E 12527 **HUIDI Y 04036** HUILIN L 10546 **HUISMAN R 21139 HUISMANS S 19940** HULE Y PLASTICOS, ADOC DIV. 04605, 04892 HULETT L D 12683 HULL D 07116, 08592, 08649, 09430, HULL S 08901 **HULL, UNIVERSITY 06632** 

HULS AG 03011, 04108, 05963, 06432, 08573, 16241, 19982 **HULSTAERT C E 13048 HULT A 19536 HUMBERSIDE, COLLEGE OF HIGHER EDUCATION 16519** HUMES LTD. 16054 HUMMEL D O 04103, 07027 HUMMEL D P 18044 HUMMEL K 03056, 11439, 11769, 13217, 13348, 19504 **HUMPHREYS E A 15856 HUMPHREYS J 02504, 16145 HUMPHREYS J C 08923 HUNDIURALE D G 04751 HUNDIWALE D G** 01753, 19606 HUNEKE J T 00728 HUNG C C 04817 HUNG C-C 17951 **HUNG-CHUNG HSIA 01094** HUNG T Q 11539 HUNGARIA MUANY-AGFELDOLGOZO VALLALAT 04854, 08582, 08906, 16294, 20665 **HUNGARIAN ACADEMY OF** SCIENCES 01163, 01630, 03987, 04643, 06349, 09322, 13387, 17966, 20053 **HUNGARIAN ELECTRICAL INSULATION & PLASTICS** WORKS 20705, 20887 **HUNGARIAN RES.INST.OF THE** PLASTICS INDUSTRY 09322 HUNKAR D B 00177, 01007, 06091 **HUNKAR LABORATORIES INC.** 00177, 01007, 06091 HUNSTON D L 03280, 08513 HUNT B J 11843, 15578 **HUNT M S 09077 HUNTER AB** 17933 **HUNTER B** 11823 **HUNTER BUILDING PRODUCTS** 09056 **HUNTER COLLEGE 13488** HUNTER D 01555, 02690, 02848, 04411, 12287, 16829, 17012 **HUNTING ENGINEERING LTD.** 10758 **HUNTINGDON MEDICAL RESEARCH INSTITUTES** 11485 HUPP J T 01097 HUQ A S 05533 **HUREL-DUBOIS** 11093 HURLEY S M 09506 **HURWITZ F I 10596** HUSANG W F 10545 HUSBAND D M 18061, 21235 HUSGEN U 02490 **HUSHOWER M E 00600** HUSK G R 08584, 12954, 19093 **HUSKY INJECTION MOLDING** SYSTEMS 00216, 05929 **HUSKY INJECTION MOLDING** SYSTEMS LTD. 03785 **HUSKY INJECTION MOULDING** SYSTEMS LTD. 09872 HUSSAIN R 17397 **HUSSEIN S 15578 HUSTON A L 04017 HUTCHINSON A R 12748 HUTCHINSON B H 08495 HUTCHINSON F G 17696 HUTCHINSON G H 12855 HUTCHINSON R A 03001, 18517 HUTTON D R** 21084 **HUYSKENS P 18747** 

**HUYSKENS P L 21195** HVILSTED S 06825, 21294 **HWANG D G 10626 HWANG M W 01154 HWANG W** 05102 HYDE P D 04938 HYDERABAD, REGIONAL **RESEARCH LABORATORY 03430 HYDRO GRAFIX INC. 03874** HYER M W 08663, 10647 HYGRADE INDUSTRIAL PLASTICS LTD. 17676 HYLTON C D T 18268 HYMAN INTERNATIONAL LTD. 12573 HYNDS J 11735 HYOGO, UNIVERSITY OF TEACHER **EDUCATION 21182 HYSOL AEROSPACE &** INDUSTRIAL PRODUCTS DIV. HYSOL GRAFIL LTD. 10758, 15816 HYUN K S 06501 HYUN S H 03093 PHERMITTE J P 15198 IACOB C 17388 IACOPI A V 16560, 16561 IAL CONSULTANTS LTD. 02039, 08205 **IANCU S 07238** IAO 09106 IASSY, POLYTECHNICAL **INSTITUTE** 10292, 10489, 10725 **IBANESCU I 17324** IBARAKI, ELECTROTECHNICAL LABORATORY 05476 IBARAKI, UNIVERSITY 13368, 15663, 16605, 18587, 19088 IBARRA L M 08424, 15769, 20181 **IBARRA RUEDA L** 15675 IBAY A C 11544 **IBBITSON D 17421** IBEROMOLDES 03820 I.B.F.-BIOTECHNICS 19092 IBM 01275, 03962, 03998, 05371, 05493, 06199, 06267, 08580, 11335, 11997, 12597, 13321, 13370, 13378, 13463, 13561 IBM ALMADEN RESEARCH CENTER 00538, 00621, 02125, 06338, 08294, 08345, 08881, 09376, 09491, 10519, 11412, 12418, 12539, 15729, 17176, 17213, 17996, 18000, 20081, 20260, 20283, 21132 IBM CORP. 00604, 01062, 01157, 03519, 07297, 08371, 08411, 08812, 09540, 10910, 19641, 21267 IBM CORP., GENERAL PRODUCTS DIV. 06270, 12029 IBM DEUTSCHLAND GMBH 18899 **IBM PRODUCT ASSURANCE 09472** IBM RESEARCH LABORATORY 01243, 02837, 03122, 03232, 07868, 09425, 15637, 21238 IBM T.J.WATSON RESEARCH CENTER 02050, 02123, 09261, 09500, 09502, 10577, 15630, 19512 IBM, GENERAL TECHNOLOGY DIV. 09539 **IBRAHEM A A 12473** ICC BUSINESS RATIOS 01387, 02697, 08109, 08122 ICC FINANCIAL SURVEYS 09803

ICC INDUSTRIES INC. 19138
ICC INFORMATION GROUP LTD.

01331, 01387, 02850

ICECHIM CHEMICAL RESEARCH INSTITUTE 05658, 06721, 06939, 07040, 07236, 07238, 07945, 10490, 17702, 18503, 19559 ICHIKAWA M 07360 **ICHIMURA COLLEGE** 16522 ICHIMURA K 00766, 11075, 11368, 11370 ICHIMURA T 12571, 20263 ICHINO T 18708 ICI 01319, 02882, 03356, 05232, 07047, 07102, 07125, 08639, 08968, 10661, 10762, 10955, 11987, 13042, 13302, 13427, 17421, 17439, 17644, 17696 ICI AMERICAS INC. 00465, 07157, 07160 ICI AUSTRALIA LTD. 06799 ICI AUSTRALIA LTD.,SCIENTIFIC INSTRUMENTS DIV. 06140, 06151 ICI AUSTRALIA OPERATIONS PTY.LTD. 05430 ICI AUSTRALIA PTY.LTD. 07324, 07454, 07525, 07872, 07892 ICI CHEMICALS & POLYMERS GROUP 10209, 10218, 15700, 17096, 17097 ICI EUROPA LTD. 08934 ICI FIBRES LTD. 17555 ICI FILMS 18820, 20741, 20745 ICI FRANCE SA 09832 ICI PAINTS DIV. 18746 ICI PLC 04173, 05285, 07736, 08604, 13354, 15603, 15698, 16238 ICI PLC, FIBRES DIV. 19569 ICI, ADVANCED MATERIALS **BUSINESS GROUP** 03032, 03033, 04730, 05376, 17185 ICI, AGRICULTURAL DIV. 21170 ICI,CORPORATE COLLOID **SCIENCE GROUP** 12356, 12558 ICI,INTERNATIONAL MATERIALS **CENTRE** 16337 ICI,MOND DIV. 02408, 18925, 20470 ICI,NEW SCIENCE-GROUP 10616, 21084 ICI,ORGANICS DIV. 03150, 04844, 16595 ICI,PAINTS DIV. 03583, 15756 ICI, PETROCHEMICALS & PLASTICS DIV. 02587, 02998, 04135, 04161, 04163, 04651, 04653, 04654, 04659, 04716, 05071, 05072, 05073, 05152, 05210, 05571, 05598, 05599, 05616, 05617, 05618, 05624, 05678, 05679, 05688, 05693, 05699, 05704, 05705, 05785, 05788, 05789, 06046, 06333, 06945, 07121, 08628, 10948, 11415, 13527 ICI, PHARMACEUTICALS DIV. 06374 ICI, PLANT PROTECTION DIV. 12562 ICI,PLASTICS DIV. 04166, 05435, 08384, 08385 ICI, PLASTICS DIV., FILMS GROUP 08579, 10576 ICI, POLYURETHANES GROUP 04169, 04170, 04951, 05211, 05255, 05349, 05350, 05351, 05370, 05395, 05460, 05554, 05682, 05935 I.C.P.I. 07922 IDAHO, UNIVERSITY 10652, 12695 IDDON BROS.LTD. 17796 **IDDON BROTHERS LTD. 05879** IDDON M I 05879, 17796 IDE F 00327

**IDE WERKZEUG- &** MASCHINENBAU 04216, 05687, 05689, 05880, 05881, 05882, 05883 IDE Y 15663 IDEAL TAPE CO. 18933, 18934, 18939, 18941, 18960, 19179 IDEAL TAPE CO., ATHLETIC DIV. 18935 **IDEHEN K I 18508** IDEMITSU KOSAN CO.LTD. 03945, 19474 IDEMITSU PETROCHEMICAL CO. 18144 IDEMITSU PETROCHEMICAL CO.LTD. 00567, 01288, 17800, 21141 IDET-CEGOS 12669 IDOL R C 00816 IEDA M 19629 IEL LTD. 10427 **IEZZI R A** 12999 **IFP ENTERPRISES INC. 08357** IFWARSON M 02613, 16060 IFWARSSON M 16057 IGA R 03289, 06439 **IGARISHI T 00670 IGLESIAS T G 05081 IGUCHI Y 04435** IHARA H 11064, 19059 IHARA Y 03561, 12948 IHLE W 08509 **IHRIG A M** 05348 II T 13464 IIDA M 00489 **IIJIMA H** 12953 **IIJIMA K** 03597 IIJIMA T 01785, 09482, 11360, 19061, 19065, 19480, 19482 **IISAKA K** 08589 IIT, FRP RESEARCH CENTRE 04360, 08654, 08930 **IIZAWA T** 08345 IKA P V S 01867 **IKADA E** 11395 IKADA Y 11516, 13079 IKANINA T V 15693 **IKAS AS 05771** IKAWA K 13368 IKB 18072 IKEDA C 18480 IKEDA K 05547, 07360, 08561, 18814, 19067 IKEDA S 19632 IKEDA T 03435, 08481, 10438, 11440, IKEDA Y 04006, 18483 **IKEMOTO I 13340** IKEMURA T 06295, 19564 **IKEZAWA R** 21277 **IKLADIOUS N E 01849 IKO-FORMEN** 10894 IKO K 01842 IKONITSKII I V 17086 IKUTOKU, TECHNICAL UNIVERSITY 10488, 10587, 13439 **IKV AACHEN 16982, 17089** IL WUN SHIM 19079 ILARDO C S 04052 **ILAURO-DARRICADES M F 01112** ILAVSKY M 11944, 13466, 18745, 20226 ILLERS K H 03275 **ILLIAS S M** 10281 ILLIG A., MASCHINENBAU GMBH & CO. 02429 ILLIG UK LTD. 02429 **ILLING DR.,GMBH** 05008

**ILLING G 05008 ILLINGER J L 06317** ILLINOIS INSTITUTE OF TECHNOLOGY 11406 **ILLINOIS MINERALS CO. 08439** ILLINOIS UNIVERSITY AT URBANA-CHAMPAIGN 00182, 01965, 05122, 08553 ILLINOIS, INSTITUTE OF

TECHNOLOGY 00740, 01203, 02974, 06413, 17697, 20357

ILLINOIS, UNIVERSITY 01254, 01308, 01322, 02493, 02505, 02514, 02625, 02663, 03292, 03296, 04032, 07072, 08559, 09411, 10647, 11429, 11850, 12028, 12618, 15773, 19588, 19589, 19590, 20362, 20831

ILORIN, UNIVERSITY 06852, 13328 IM J 08617, 12680

IMAI K 04558, 05479, 11082, 11490, 12396

IMAI T 02982, 12337, 19402 IMAI Y 03085, 04560, 06878, 12354, 16460, 17194, 18596, 18607, 20087

IMANARI M 13514 IMANISHI Y 02249, 02255, 02256

**IMAPACK UK LTD. 17130** IMHOF J 15715

IMHOF J C 02124 IMI PLC 16031

**IMI TECHNOLOGY INC. 05602 IML TECHNOLOGY 00829** 

**IMMIRZI B** 12370

IMOTO M 01686, 08409, 10189

**IMOUE K 00866** 

**IMPERATO A 07724** IMPERIAL CHEMICAL INDUSTRIES

PLC 02310, 02314, 02323, 05129, 06333, 07930, 08605, 09073, 10032, 12842, 16030, 16917, 18555, 18846, 18888, 18976, 18977, 19021, 19033, 19034, 19035, 19036, 19114, 19115,

19117, 19120, 19214, 19229, 19250 IMPERIAL COLLEGE 06371, 07932,

12593, 13574, 16343, 16548 IMPERIAL COLLEGE, MECHANICAL

**ENGINEERING DEPT.** 13576 **IMPIANTI OMS SPA 15760** 

**IMRI** 00895

INA 17841, 18074

INA-RESEARCH & DEVELOPMENT 18072

INABA A 03990 INABA K 05478

INABA N 21141

INAGAKI H 13517, 18525

INAGAKI M 03279, 11459

INAGAKI N 05492, 10286, 10362, 11465, 15662

INAGAKI S 19258

**INAGAMI A 10320** 

**INAGAMI M 20225** 

INAKI Y 04566, 05491, 06804

INATA H 01720, 12441

INCO SELECTIVE SURFACES INC. 03135

**INDCO INC. 20913** 

INDIA, CENTRAL GLASS & CERAMIC RES.INST. 01921, 12687, 15854

INDIA, CENTRAL INSTITUTE OF PLASTICS ENGNG.& TOOLS 05794

INDIA, CENTRAL LEATHER RESEARCH INSTITUTE 01855, 02250, 12359, 12362, 15876, 19475, 21205

INDIA, COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH 10754, 12660, 13417

INDIA, DEFENCE MATS. & STORES R & D EST. 02606

INDIA, EXPLOSIVES RESEARCH & **DEVELOPMENT LAB.** 01760

INDIA, GOVERNMENT NATIONAL POST GRADUATE COLLEGE 02560

INDIA, INSTITUTE OF ARMAMENT TECHNOLOGY 01121

INDIA, MINISTRY OF DEFENCE 08745 INDIAN ASSOCIATION FOR THE

CULTIVATION OF SCIENCE 03199, 03963, 04546, 10266

INDIAN COUNCIL OF AGRICULTURAL RESEARCH

INDIAN INSTITUTE OF PACKAGING 12992

INDIAN INSTITUTE OF SCIENCE 01122, 01239, 08882, 10447, 10923,

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09236, 09339, 09436, 09437, 09462, 09510, 09529, 10157, 10172, 10252, 10283, 10299, 10314, 10375, 10382, 10421, 10427, 10508, 10666, 11440, 11894, 11910, 12414, 12519, 12525, 12604, 12696, 12700, 12941, 13347, 13389, 13390, 13501, 13542, 13543, 15475, 15546, 15548, 15720, 15768, 15771, 15772, 15887, 16457, 16464, 16525, 16638, 17291, 18532, 18533, 18576, 18591, 18626, 18627, 18669, 18870, 19226, 19558, 19582, 19606,

20069, 20071, 20093, 20290, 20393,

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IONESCU-MUSCEL C 20395

IONITA C 18683
IONITA I 10727
IONOV V N 12339
IORDANSKI A L 13412
IORDANSKII A L 16505
IOVLEVA M M 15736
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04031, 11524, 13430, 15940, 17706

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JAPAN, GOVERNMENT INDUSTRIAL RESEARCH INSTITUTE 00766, 01666, 02524, 02555, 02594, 02976, 04006, 04579, 07482, 10850, 12385, 18894, 19207, 19670, 21155, 21208 JAPAN, INDUSTRIAL PRODUCTS RESEARCH INSTITUTE 01166, 08481, 10678, 12537, 12693, 16006, 18858, 19468, 19560 JAPAN, INSTITUTE OF PHYSICAL & CHEMICAL RESEARCH 03384, 12016, 19091 JAPAN, INSTITUTE OF SPACE & **ASTRONAUTICAL SCIENCE 09435** JAPAN, MINISTRY OF HOME AFFAIRS 09439 JAPAN, NATIONAL CARDIOVASCULAR CENTER 02251, 04040 JAPAN, NATIONAL CHEMICAL LAB.FOR INDUSTRY 07775 JAPAN, NATIONAL CHEMICAL LABORATORY 05541, 05547 JAPAN, NATIONAL DEFENCE ACADEMY 04577, 10151 JAPAN, NATIONAL SPACE **DEVELOPMENT AGENCY 11108** JAPAN,R.& D.INST.OF METALS & COMPOSITES 10627 JAPAN, RAILWAY TECHNICAL RESEARCH INSTITUTE 01223, 01224, 04035, 09395, 09396, 12490 JAPAN, RES. ASSN. FOR BASIC **POLYMER TECHNOLOGY** 11432, 15617, 20064 JAPAN, RESEARCH DEVELOPMENT CORP. 08581, 20676 JAPAN, RESEARCH INST. FOR POLYMERS AND TEXTILES 04574, 05161, 05717, 10553, 11059, 11075, 11368, 11370, 11442, 12537, 12540, 17146, 19060 JAPAN, RESEARCH INSTITUTE FOR **ATOMIC ENERGY 19087** JAPAN, RESEARCH INSTITUTE FOR **POLYMERS & TEXTILES 17328** JAPIKSE D B 11669 **JAR P** 07856 JARASI V 12730 JARMAN T R 06739 JARRETT W 20190 JARRIN C M 00769 JARRY J P 06201, 13286 JARUSEK J 19408 JARVELA P 02664, 03149, 03149, 08508, 08508, 18762, 18762 JARVELA P K 08433 JARVENKYLA J 07323 **JASON N H 00002** JASSE B 04109, 06474 JASSY, POLYTECHNIC INSTITUTE 04949, 13319 JASSY, INSTITUTE OF MACROMOLECULAR CHEMISTRY 04949, 06469, 13319 JASSY, POLYTECHNIC INSTITUTE 01643, 01840, 02272, 03749, 06720, 06960, 11846, 18484, 18749 JAUFMANN G 02437 JAWAD J K 08412 JAWORSKE D A 04817 **JAYASINGHE P P 17092 JAYCOX G D** 18602 JEANDRAU J P 03413 **JEANNE P 13544** 

JEDCO CHEMICAL CORP. 16403 **JEDLINSKI Z** 01884, 17159 JEDLINSKI Z J 06847 **JEELANIS 02579** JEFFERIES T M 05470 **JEFFS G M F** 08934 JEH Y-S 06522 JELCIC Z 04039 **JELENCIC J 00458** JELINKEK K 02016 **JELINSKI L W 17176** JEN K C 20363 JENA, FRIEDRICH-SCHILLER-UNIVERSITAT 03006, 03028, 10302 JENA, UNIVERSITY 04583 JENEKHE S A 04691 **JENKIN D J 08796** JENKINS A D 08245 **JENKINS A D(ED.)** 01805 JENKINS I D 06785 JENN-MING YANG 01969 **JENNE H 08159 JENNINGS BR 12879** JENSEN G A 10989 JENSEN J L 06498 JENSEN L C 07845 JENSEN R 21012, 21030 JENSEN R M 08640 JENTZSCH J 05374, 11950, 19599 JENTZSCH R 10353 **JEOL LTD.** 13514 **JEON S I** 11353 JERABEK K 12038 JERMAN R E 00922 JEROME R 01865, 03263, 03976, 05493, 06330, 06723, 10544, 15551, 16623, 21160 JERUSALEM, HEBREW UNIVERSITY 12408, 15852 JESSE H 02083, 05378 JET PROPULSION LABORATORY 04017, 06176, 10597, 11918, 16247, 16551 JETZER W E 05533 **JEVANOFF A 01178 JEYASEELAN M** 10690 JHAVERISS 18999 JHERWAR J 04715 JHON M S 11353, 15749 JI-LIANG DOONG 12688 JI T 08680 JIA-KENG LIN 08595 JIA-LIN SYI 21124 JIAN LIN 11068, 19074 JIAN T 01640 JIAN Y 10159 JIANG H 07134, 12728 JIANG M 04987, 04988, 04991, 15779 **JIANG S 20162** JIANG Y Y 19075, 19084 **JIANG Y-Y 20673** JIANGSU INSTITUTE OF CHEMICAL TECHNOLOGY 04993, JIANN-TSUN HU 01094 JILIN, UNIVERSITY 08330, 11451, 12957 JILKEN L 06352, 20348 JIMENEZ Y J 12452 JIN R 02005 JIN Y 02622, 19085 **JINDAI K 02155 JINEN E 12701** JING H S 20342 JING-XIU JIN 11068 JINJIN QIU 09296

**JIRKA L 03248** JIRKAL C 19253 JISHAN W 06838, 07844 J.J.CHEMICALS INC. 00324 J.K.INDUSTRIES LTD. 11577, 17716 JKO CUTTERS LTD. 11779, 11781, 11782, 11783, 11784, 11785, 11786, 11787 JO Y S 03255, 04104, 17967, 19477 JOAS B 12471 **JOEKES D** 16056 JOERGENSEN M 01064 JOG A G 12725, 12726, 12727 JOG J P 03261, 10530 JOGANI M 03153 JOHANNES-GUTENBERG-UNIVERSITAT 04541, 12601 JOHANNES-KEPLER-UNIVERSITY 05023 JOHANNESSON T 20367 JOHANNSON B F 11303 **JOHANSSON A 16266** JOHANSSON K 21315 JOHARI G P 01260, 06422, 06460, 11422, 18791, 18792 JOHN C K 02995, 08506 JOHN HOPKINS UNIVERSITY 21225 **JOHN W E 08405** JOHNCOCK P 01717, 13345 **JOHNS D B** 06825 JOHNS HOPKINS UNIVERSITY 02273, 04737, 07134, 07739, 08884, 12878, 15405 **JOHNS R B** 07365 **JOHNS S J** 08405 JOHNS S R 06486, 07723, 07744 **JOHNS W E 08794** JOHNSEN R 21292 JOHNSON & JOHNSON 16914, **JOHNSON & JOHNSON PRODUCTS** INC. 11506 JOHNSON A 07794, 13343 JOHNSON A E 02587, 13427 JOHNSON A F 03809, 05167, 05985, 11735, 17367, 17421 JOHNSON A P 12667 JOHNSON C 08574 JOHNSON C A 07162 JOHNSON C L 09476 **JOHNSON CONTROLS INC. 17815** JOHNSON D G 06632 **JOHNSON D J** 08457, 15880 JOHNSON F 11365 JOHNSON J D 11513 JOHNSON J F 01101 JOHNSON M M 20014 JOHNSON MATTHEY & CO.LTD. 17553 **JOHNSON N A 06189** JOHNSON N L 03682 JOHNSON P M 08317 **JOHNSON P S** 06688, 15512 JOHNSON R 17419 JOHNSON R B 13179 JOHNSON R N 08388 JOHNSON R R 00793 JOHNSON S.C., & SON INC. 00482, 07890, 08529, 09506, 12538, 13324 JOHNSON W S 08644, 08661, 10687, 20373, 20459 **JOHNSON W S (ED.)** 09530 **JOHNSTON A B** 13094 JOHNSTON J C 17171 JOHNSTON N J 05127

JOHNSTON PIPES LTD. 03517, JOHNSTON R T 09372 JOKAY L 08471 **JOKEI S 01703** JOLLES M 11406 JOMARKT COMPUTER SERVICES CC 16444 JONCOUR B 10514 JONES A A 15754, 17951 **JONES D C** 19279 **JONES D M** 15738 JONES D P 11415 **JONES E G** 01282 JONES F N 06859, 07938 JONES F R 07108, 08456 **JONES J E 20496 JONES J W** 06387 JONES L 16109 **JONES M** 08975 **JONES M T** 12757 **JONES P L 04054** JONES R 12697, 17352 **JONES R D** 11536 **JONES R J** 17333 JONES S R 02937, 03064, 16830 **JONES TER** 15739 **JONES T P H** 10958 JONGSOO KIM 21248 JONOSHITA Y 11052 JONSSON G 05531 JONSSON H 15639 JONSSON S 05718 JONSTONE R A W 10955 JONYLON LTD. 03087 **JONZA J M 04053** JOO HAE SONG 18540 JOOS B 06323 JORDAN S M 12954 **JORDANOV B** 20289 **JORGENSEN B** 01644 JOSEPH G 11537 JOSEPH K T 01855, 02250, 12359 JOSEPH R 03258, 03281, 06933, 18781, 20285 JOSHI H 06831 JOSHI K A 06531 **JOSHI M G** 06170 **JOSHI M V** 05965 JOSHI S G 00352, 01661, 12501, 20286 JOSHI S P 19587 JOSOWICZ M 05382 **JOTUN A/S 05142 JOUAN J A 11093** JOUANDEAU A 13212 **JOURDAN C** 11422, 18792 **JOURNEAUX T L 08879 JOVANOVIC D** 18054 **JOZAVI H** 06398 JOZEFONVICZ J 11511, 11519 JOZEFOWICZ M 11519, 16252, 16259 JUBINSKY J A 09384 JUDOVITS L H 06419, 07880 **JUE-CHENG KUO 19099 JUEI-CHYI YANG 16263** JUENGST C D 15659 **JUGOVINIL** 18072 JUI-HSIANG LIU 07373, 19099 JUIN-YIH LAI 06815 JULICH, INSTITUT 05069 JULLIEN H 19473, 19637 JUN C L 01741 JUN OUYANG 18567 JUN OUYANG, YUGUO FAN 08330 JUNG-IL JIN 21247 JUNG P 19312

JUNGNITZ S 06520 JUNK P B 01002, 03798, 16365 **JUNK P V 17680 JURADO M J 20304 JURGENONASCH I 16338** JURGETZ A 12570 JURKOWSKA B 10513, 11562, 13278 JURKOWSKI B 10513, 11562, 11875, 19227 **JURRIAANSE A 01169 JUVET J-L** 04478 JYAWOOK S 20626 K-TRON SODER AG 12201, 17738, 17739, 17740, 17742, 17743, 17744, 17745, 17746, 17747, 17750, 17751 KABAIVANOV H 07320 KABAIVANOV V 05373 KABAIVANOV V S 12846 KABANOV V A 05510, 07362, 07364, 15547, 18541, 19362, 20080 KABARDINO-BALKAR, UNIVERSITY 06291, 06362, 07743, 17227, 20079, 21117 KABARDINO-BALKER, UNIVERSITY 16545 KABEEL M A 15890 KABELWERKE REINSHAGEN **GMBH** 05365 KACALA J 10820 KACHAN A A 05311, 06237 KACHEVSKII O V 04693 KACO GMBH & CO. 21052 KACZA M 18861 KACZMAREK A 19648 KACZMAREK H 01875, 07812 KADASH M A 01052 KADDOUR L O 09493 **KADOR L 09495** KADURINA T I 03102 **KAEBLE D H** 01950 KAEMPF G 09301, 09544, 11031 KAERIYAMA K 04574, 17146, 17328, 19402 KAETSU I 02660, 11490 KAEUFER H 01960, 02481, 06084 KAFFENBERGER T H 00687 KAFRAWY A 18474 **KAGAWA Y** 10623 KAGIYA T 19566, 19571 KAGIYA V T 01184 KAGIYAMA Y 19062 **KAGLE A 00419** KAGOSHIMA, UNIVERSITY 03579, 04586 KAH A F 12228 KAHL R J 00168 KAHLWEIT M 06321 **KAIJON A 11248** KAIN R M 10804 KAINMUELLER T 08337 KAISER H 06339, 18824 KAISER PT 07358 KAISER T 02578, 08434 KAISER W 09156 KAISERLAUTERN, UNIVERSITAT 04105, 06177 KAISERSBERGER E 15815 KAJIWARA M 09310 KAJIYAMA M 03085, 06878 KAJIYAMA T 05477, 08943, 11886 KAJZAR F 12000 KAKADES D 01121 KAKARALA S M 00627 KAKIMOTO M 03085, 04560, 06878, 12354, 17425, 18596, 18607, 20087 KAKIMOTO M A 16460

19098, 20036

KAKIMOTO M-A 17194

KAKIUCHI H 02982, 05520, 18529,

KAKTIYA, UNIVERSITY 19565

KAKUCHI M 20324 KAKUCHI T 01634 KALABINA A V 03568 **KALACHANDRA S** 11917, 16503 KALADAS J J 05472 KALAFSZKY L 16470 KALAIL E G 00860 **KALAJI M 13478** KALASHNIK A T 06452 KALE L T 04092 **KALEEM K 10821** KALENDOVA A 09383 KALETSKY A 02746, 15153 KALFOGLOU N K 03266, 03270, 07023, 08522, 08547 **KALI-CHEMIE STAUFFER GMBH** 04914 KALININ, UNIVERSITY 01118 KALISKE G 00749, 10656, 19326 KALJURAND M 07714 KALLISH K J 00826 KALLISTOV O V 09349 KALLITSIS J K 03270, 07023, 08522 KALLIYANAKRISHNAN V 19557 KALLO A 09322 **KALLUS R** 16986 KALMYKOV K V 20079 KALNIN I L 06894, 07087 KALPALATHA A 13487 KALUZYNSKI K 17214 KALYANARAMAN P 11381 KALYANI, UNIVERSITY 01687 KALYON D M 00570, 02329, 17394, 20882 KALYUZHNAYA L M 18738 KALZ G 01847, 04116, 06965, 18748 KAMACHI M 06775, 10259 KAMAGATA K 10435, 15730 **KAMAL M M** 10724 KAMAL M R 00571, 00612, 00615, 00627, 00976, 00979, 02466, 02652, 11290, 17827 KAMAT P V 04087, 10167 **KAMATA T 07775 KAMATA Y 12953** KAMATANI Y 05260 **KAMATH V R** 12401 KAMBE H 07101, 10669, 15869 **KAMBE Y 06980** KAMBOUR R P 00506, 04929, 06430 KAMEI S 02251, 04119, 11220, 19097 **KAMEL I L** 16115 KAMENETZKY D 03411 KAMENEV YU G 15609 KAMENEVA T M 13532 KAMENSKA E 08299 KAMESHIMA T 12403 KAMEYAMA A 18480 KAMIDE K 03233, 06248, 06974, 07761, 08502, 11892, 11896, 12719, 12953 KAMIENSKI C 04588 KAMIGAKI T 16609 KAMINSKA A 01875 KAMINSKIA A 07812 KAMINSKY W 04545, 18522 KAMIYA H 01674 KAMIYA Y 01166, 19560 KAMMEN H W 01869 KAMMER H W 04975, 07004, 12602, 18789 **KAMO N 05541** 

KAMOGAWA H 11047 KAMOHARA H 10608 **KAMON T 02519** KAMPMANN K 06707 **KAMPOURIS E M** 10664, 18703 KAN H-P 10694 KANAGAWA, UNIVERSITY 07817, 10216, 10442, 11356, 12524 **KANAI N** 15869 KANAI T 00567, 03984, 17800 KANAIDA K 10234, 12553 KANAKAVEL M 11351 KANAMOTO T 21075 **KANAYA Y** 11030 KANAZAWA,INSTITUTE OF TECHNOLOGY 00489, 05121, 10639 KANAZAWA, UNIVERSITY 06386, 06388, 08309, 10191, 13106, 16563, 19607 KANDIL S H 04095 **KANEDA A 06900** KANEGAFUCHI CHEMICAL INDUSTRY CO.LTD. 00469, 00474 KANEHORI K 12950 KANEKE M 03384 **KANEKO K 07814** KANEKO M 04547, 11078, 12016, **KANEKO Y 16612 KANELLOPOULOS V N 08670** KANEMITSU M 05121 KANETSUNA H 10553 KANG E T 06459, 17149, 17188 **KANG H J 18055 KANG H S 17890** KANG Y S 00507 KANGAS S L 06859, 07938 KANMANGNE F M 16259 KANO Y 10841 KANOH S 08309, 10191 **KANONA M K 10987** KANPUR, HARCOURT BUTLER TECHNOLOGICAL INSTITUTE 01688 KANSAI PAINT CO.LTD. 05244, 20503 KANSAI UNIVERSITY 02988, 10186, 10189, 18599 KANSAI, UNIVERSITY 00459, 01235, 01686, 01703, 02581, 10268, 19508, KANSAS CITY, MIDWEST **RESEARCH INSTITUTE** 06396 KANSAS, UNIVERSITY 01096 KANTHWAL M 01680, 17116 KANZAKI PAPER MFG.CO.LTD. 21143 KANZAKI S 10850 **KAO CORP.** 13482 KAO K C 04074 KAO Y H 06178, 06179 **KAPADI U R** 19606 KAPLAN S 07766 KAPLAN S L 03879 KAPOROVSKII B M 06361 KAPUSCINSKA M 02557 KAR R J 10706 KARABANOVA L V 03286, 08538, 15775 KARANDIKAR A V 11976 KARANTONIS A 07054 KARAOUZENE F 19521 KARAPETYAN Z A 12351, 17124 KARAS M 06492 KARASAWA M 06373, 07034 KARASEK O 09309

KARASEV M V 04064, 06359, 06360 KARASZ F E 01864, 03257, 04801, 04996, 04998, 05003, 06194, 06477, 07912, 08453, 12384, 12454, 15641, 17301, 17958, 18774, 20171, 20288, 20300 KARAYANNIDIS G 08299 KARAYANNIDIS G P 18593 KARAYANNIS N M 18516 KARBACH A 07046 KARBOCHEM 12580 KARDANOV C K 03142 KARDANOV KH K 17227 KARDASH I E 03217 KARDASHIAN R 12800 **KARDOS G** 08591 KARDOS J L 11530, 19492 KARGER-KOCSIS J 06329, 08535, 08536, 10655 KARGIN INSTITUTE OF POLYMER RESEARCH & TECHNOL. 07013 KARGIN V.A., SCIENTIFIC RES.INST.FOR CHEM.& TECH. 04830 KARGINA O V 20080 KARIAN H G 00923 KARIMOV A 06781 KARINO I 01967, 03336, 15858 KARL-MARX-STADT, TECHNISCHE HOCHSCHULE 00749, 02387, 04063, 05374, 08732, 10656, 11699, 11950, 19299, 19301, 19315, 19326, 19599 KARLSRUHE, UNIVERSITY 02151, 04544, 05424, 06892, 06894, 18069 KARLSSON S 13395 KARNATAK UNIVERSITY 11436 KAROL F J 00334 KAROLINSKA INSTITUTE 13095 KARPASAS M M 18478, 20239 KARPATYOVA A 10262, 10263 KARPINSKI K 12342 KARPOV CHEMICO-TECHNOLOGICAL RESEARCH INST. 03217 KARPOV L.YA., PHYSICOCHEMICAL RESEARCH INST. 00339, 01063, 01161, 01241, 03062, 04015, 04648, 06227, 06240, 07850, 12951, 18034, 19407, 20236, 21252 KARPOV PHYSICOCHEMICAL INSTITUTE 04784, 15602, 16616, 21175 KARPOVA S G 06446 KARPUKHINA T A 04683 KARSAIOVA M 02827 KARTASHOV E M 16544 KARTHIKEYAN G 12417 KARTOZ H W 00440 KARTOZ L R 00440 KARUNASENA A 06528 KASAHARA M 02113 KASAHARA Y 13089, 13090 KASAIKIN V A 00767, 07362 KASAN UKRAINE PLASTICS RESEARCH INSTITUTE 17952 KASATANI H 10216 KASEMURA T 11459 **KASEN M B** 01928 KASHIN V V 12339 KASHIWA N 17083 KASHIWABARA H 16522 KASHIWAGI T 03990 KASHIWAI K 18483 **KASILINGAM E K 00357** 

KASNIK F 09227 KASPAR K 03021, 04635 KASPAR M 08322 KASPERCZYK J 06847 KASS M 02199 KASSEL, INGENIEURSCHULE FUER BAUWESEN 20761 KASSEL, UNIVERSITAT 02612, 08619 KASTORSKII L P 21246 KASUBOSKI L A 21287 KASUMOVA L T 15646 KASZAS G 04643, 19997 KATAGIRI S 07360 KATALIMIC J 18072 KATAOKA K 03691, 07947, 13088, 18558 KATAOKA T 03005, 12377 KATAYAMA Y 11022 KATAYOSE M 05477 **KATIME I 05013** KATINCAROV V 07320 **KATO E 07748 KATO H** 12343 KATO K 01665, 05475, 10480, 11030, 12389, 19381 KATO M 05360, 11442 KATO N 00529 KATO S 09367, 13271 KATO S-I 11442 KATO T 10173 KATO Y 05546, 08334, 09332 KATOH S 00766, 11052 KATOVIC Z 07019 KATRITZKY A R 03969 KATSUNO T 16621 KATSURO K 06969 KATURKIN N A 21288 KATZANEVAS F 04900 KATZENBERG D 01492, 01574, 02855, 04371 KAU H T 00625 KAUFMAN J J 04737 **KAUNE H 06467** KAUSAR T 13356 KAUSCH H H 02578, 02649, 07832, 08434, 11942 **KAVRH B W** 01609 KAWABATA H 01628 KAWACHI S 00544 KAWADA H 05546 KAWAGOE J 19061 KAWAGOE M 19607 KAWAGUCHI A 04433, 10673 KAWAGUCHI H 10788, 12387 KAWAGUCHI M 05076, 07948, 09517, 13553, 20675 KAWAGUCHI N 08309, 10191 KAWAGUCHI S 10160 KAWAHARA H 16121 KAWAHARA T 11064 KAWAHARADA U 11490 KAWAHASHI M 19211 KAWAI H 05492, 21182 KAWAI S 01295, 02654 KAWAKAMI F 02144 KAWAKAMI I 06829 KAWAKAMI Y 01674, 05543, 06882, 11907 KAWAMURA K 02122 KAWAMURA PHYSICAL & CHEMICAL RES.LAB. 03240 KAWANAMI T 01025 KAWANISHI K 12550 KAWASAKI H 10378

KAWASAKI M 03968 KAWASE K 18894 KAWASHIMA T 11108 **KAWATA K** 10605 KAWATA T 11026, 11364 KAWAUCHI T 04040 KAWAZU R 02122 KAYE A 01227, 01306 KAZAKAV Y M 16478 KAZAKH SSR, ACADEMY OF SCIENCES 07372, 13397, 17636 KAZAKH, STATE UNIVERSITY 11069 KAZAKOVA G V 04693 KAZAKOVA V V 00405 KAZAMA T 05475 KAZAN, CHEMICAL TECHNOLOGICAL INSTITUTE 04875, 17136, 19382 KAZAN, CIVIL ENGINEERING **INSTITUTE 04071** KAZANKOV J V 18760 KAZAN, LENIN STATE UNIVERSITY 01277, 16509 KAZANSKII K S 12443 KAZAN, STATE UNIVERSITY 17990 KAZANTSEVA V V 13306, 21214 KAZARYAN L A 15609 KAZARYAN L G 16628 **KAZEE B 02665** KAZIMIERSKI P 16580 **KBM APS** 11810 **KEAN O 03462 KEAR K E** 10563, 20319 KEARNEY S 03461, 04373, 09972, 10067 **KEATING L 00455 KEBIN L** 10537 **KEBRLE O 08869** KECHEK'YAN A S 03287 KECHENG G 00534 KEEFE R L 20815, 21320 KEEGSTRA P B 04737 KEELE, UNIVERSITY 02991, 06813 **KEEN G S 08646 KEENAN M R 11882 KEER J G 18869** KEFELI T YA 15586 **KEHAYOGLOU A H** 06296 KEHLEN H 04934, 10477 KEHLER H 09503 KEII T 03005, 12377 **KEIL G** 02181 **KEIL W 03285** KEILLOR C M 15962 **KEIM D 00789** KEINATH S E 17293, 21257 **KEIO, UNIVERSITY** 05121, 10788, 12382, 12387 **KEITH D O** 00794 **KEITH H D** 09447 KELTENOVA R T 16507 KELCH CORP. 20699, 20730, 20740, 20742, 20743, 20967, 20968, 21037 **KELEMEN A 04349** KELEN T 01163, 01630, 04967, 06349, 13387 **KELI J** 10195 KELLARD B 06259 **KELLER & HECKMAN** 16200 KELLER A 00481, 01985, 02616, 06424, 11979, 12723, 13302, 13531 **KELLER-GRIFFITH R** 06322 KELLER P 08552 KELLER R 03127, 06953 KELLER R C 15572 KELLER R W 21186 KELLER T M 18564 **KELLER W** 09159, 11299

**KELLEY B S 11508** KELLEY F N 21129, 21222 **KELLEY P D** 00516 **KELLY C J** 11851 **KELLY P 04173 KELLY R S 00200** KELLY RSA 16175 **KELLY T 13575 KELLY W L 05108** KELM J 18046, 21285 KELSO R G 00693, 05329 KEMMERER R 09227 **KEMP P W P 12741 KEMPER D** 13150 KEMPERMANN T 06886, 17262 KEMPNER E S 02544 KEMPTHORN J T 01213 KENAWY E-R 05228 KENDALL S N 04618 KENDING M 20486 KENDREW T 17505 KENIG S 04008, 18799 KENMOCHI Y 03231 KENN-VEY MATAN 19317 **KENNAH H E** 12692 **KENNEDY J F** 16120, 19068, 19072 **KENNEDY J P** 04925, 08254, 08258, 09299, 10213, 10221, 12368, 12458, 15562, 15567, 18630, 19997, 20009 KENNER V H 20342 **KENNEV V H 07830** KENNEY M E 06196 **KENNY J 00618** KENRICH PETROCHEMICALS INC. 03220, 10467 KENSOL-OLSENMARK INC. 01065, 03873 **KENT D W** 12645 KENT P 00862 KENT STATE UNIVERSITY 00476, 18787 KENTRON TECHNICAL CENTER 09308 KENTUCKY, UNIVERSITY 13054 KENWRIGHT A M 13506 KEQIANG C 10540 KERBER R 00360, 00361 KERCHA YU YU 21312 KERIMOV M K 01261 **KERN B 20848** KERN G M 00437 KEROTEST MANUFACTURING CORP. 16090 **KERR J R** 17980 KERR MCGEE CHEMICAL CORP. 21166, 21282 **KERR S R 00558** KERRY P 19137 KERRY ULTRASONICS LTD. 03744, 03890, 03897, 03898 KERSHAW D 02059, 05207, 08692 **KERSTE A 19648** KESAVAN S K 07846 KESHAVAYYA J 11436 KESHTOV M M 06362 KESSEL B 15757 KESSLER R T 10706 KESSLER S L 09402 KESTEL'MAN V N 04063, 08732, 11975, 13433 KESTELMAN V N 10815 KESTER M A 02265 KESTLER J 02902 KESTOV M M 03142 KETCHEKIAN AS 11423

**KETTERING MEDICAL CENTER** 16262 **KEUERLEBER R H 08612** KEUL H 03076, 04641 KHACHATRYAN A M 03287 KHACHATUROV AS 17147 KHAIKIN S YA 19544 **KHALAF M N** 01791 KHALATUR P G 01118, 04945, 06962 **KHALIL Z 17983** KHALTURINSKII N A 05148 KHAMIDOVA G R 05518 KHAMRAI A K 00461 KHAMRAKULOV G K 05026 KHAN A H 01896 KHAN S A 13539, 15761 KHAN T A 13569 KHAN T N 10237 KHANANASHIVILI L M 04783 KHANANASHVILI L M 10815 KHANDELWAL P K 10172 KHANK T V 18519 KHANNA Y P 01236, 02512, 04048, 15545 KHARAEV A M 20079 KHARCHEVA F YU 17129 KHARDIN A P 15626 **KHATIR Y** 17989 KHAVKINA B L 04950 KHELIDJ A 19462 KHERA A K 12987 KHIMVOLOKNO SCIENCE **PRODUCTION ASSN.** 06452, 15736 KHISTI R S 03556 KHODZHAEVA V L 16468 KHOKHANI A C 11262 KHOKHLOV A R 13375, 18739, 19485, 19506 KHOLMURADOV N S 17309 KHOLODENKO B V 06828 **KHOMAMI B** 12028 KHORRAMIAN B A 06981 KHORSHIED S A 11322 KHOSHDEL E 04540 KHOTINA I A 13530 KHOUIDER A 03952 **KHOURY F** 07016 **KHOYAMA M** 09333 KHRAMOVA TS 16465 KHRANOVSKII V A 17088 KHUDAIBERDIEV U S 04946, 12549 KHUE N 16239 KHVOSTIK G M 04731 KIA H G 00590 **KIANG W W 00564** KIBBEL H 01518, 02849 KICIAK M 13278 KIDD P 00850 KIECHLE U 02639 KIELKIEWICZ J 10921 **KIEL, UNIVERSITAT** 04939, 06963, 17217 **KIENZLE S Y 08537 KIERZ-HASTINGS INC.** 11332 KIESCHE E 01477, 07321, 13144, 18647, 18673, 18690, 18691, 19636 KIESCHE E S 18410 KIESSLING D 07801 KIESTER T 00970 **KIEV TECHNOLOGICAL INSTITUTE FOR LIGHT INDUSTRY** 20297 KIEV, UKRAINISCHEN AKADEMIE DER WISSENSCHAFTEN 03236

KIEV, PEDAGOGICAL INSTITUTE

04063

**KIEV, POLYTECHNIC INSTITUTE** 11975 KIEZULAS M P 15532 KIGUCHI A 06974 KIHIRA Y 02638, 16472, 16598 KIHO H 01142, 01255 KIJI J 10233 **KIJIMA M 20674** KIKKAWA K 17254 KIKUCHI H 05477, 17894 KIKUCHI I 03579 KIKUCHI Y 09378 KIKUMA T 01025 KILIAN H G 06337, 06442, 07852, 11956, 17944, 17994, 20172 KILIC S 04678, 04789 KILLGOAR P C 04029 KILP T 00335 KILPIKARI J 02006, 07477, 07478, **KILTY P F** 16040 KIM B C 06991 KIM B H 04059, 13418, 16363, 16571 KIM B S 05004 KIM C Y 07077 KIM D K 17709, 20831 **KIM E G** 17849 KIM H 06281 KIM H S 08904 KIM J 18027 KIM J S 01133 KIM K J 00480, 03884, 12431 KIM K-J 13521 KIM K J 19537 KIM K S 01966 KIM K U 06991 KIM M H 20928 KIM P K 01229 KIM R Y 10693 KIM S C 05004, 15729, 20299 KIM S H 04074 KIM S-J 10185 KIM S-K 01626 KIM S W 11538, 13080, 13081, 13082 KIM T H 19093 KIM V S 07571 KIM W G 11353 KIM Y W 08685 KIMBALL D J 05333 KIMBERLY-CLARK CORP. 01052 KIMMERLE K 05534 KIMPARA I 07107 **KIMURA H 06829** KIMURA K 06741, 08334, 09332 KIMURA M 00567 **KIMURA O 21182 KIMURA S 07926** KIMURA T 03031, 12399 KINANEN A 04073 KIND R C 03316 KINERON GAUGING SYSTEMS LTD. 06112 KING ABDULAZIZ UNIVERSITY 07067, 08895, 09388 **KING B** 12149 **KING C 16274** KING C V 20858 KING D G 07385 **KING J 15654 KING J E 18897** KING J J 07161, 08351 KING M 16244, 16265 KING R 02325 KING R B 08326, 10288 KING'S COLLEGE 04100 KINGERY J 00582, 00623

**KINGSTON-WARREN CORP. 20626** KINGSTON, POLYTECHNIC 03386, 08480, 16495 **KINIWA H 20676** KINJO N 01264, 02026, 09346, 11364 KINKI,UNIVERSITY 01694, 02638, 03690, 16472, 16598 KINLOCH A J 03280, 08489, 08513, 12808 KINLOCH A J(ED.) 03387 KINNING DJ 21313 KINOSHITA H 15643 KINOSHITA M 19611 KINOSHITA T 10525, 13346 KINPARA H 16522 **KINRA V K 10364** KINSELLA M A 20500 KINUGASA S 06479 KINUGAWA A 11350 **KIPARISOVA E G 01240** KIPARISSIDES C 18534 **KIRATA M 04083** KIRBERG 18861 KIRBERG K 07651, 13197, 13199, 18836 KIRBY D P 19641 KIRCH D. 00911, 00951, 01110, 02351, 02403, 07523, 11634, 13207 KIRCH L S 19990 KIRCHER K 17089 KIRCHHOFF M 10562 KIRCHMAYR R 21053 KIREEV V V 06239 KIREEVAS M 15586 KIRILLOVA T 18770 KIRKHAM B 09098 KIRKLAND C 01478, 02378, 02495, 02824, 09963, 11828, 19856, 19859, 21004, 21033 KIRLOSKAR M A 11934 KIROV INSTITUTE FOR CHEMICAL TECHNOLOGY 00385, 05522, 20669 KIROV S.M., CHEMICAL TECHNOLOGY INSTITUTE 06166, 07799, 12807, 15542 KIROV S.M., INSTITUTE FOR TEXTILE & LIGHT INDUSTRY 19545 KIRPICHENKO Y E 06415 KIRSCHBAUM R 15879 KIRSHENBAUM G S(ED.) 07169 KIRSTE R G 05034 KIRYUKHIN D P 12346 KIRYUSHKIN S G 07798, 13359 KISCHINEW, LANDWIRTSCHAFT-SINSTITUT 08732 KISELEV V YA 06232, 20080 KISHANPRASAD V S 03430 KISHIMOTO Y 02091, 04075, 16007, 19994 KISHORE J 01680 KISHORE K 01122, 01239, 10447, 11792 KISS G 10541 KISS L 08536 KISS Z L 05673 KISTLER INSTRUMENTE AG 17899, 17905, 17907, 17991 KISTNER M D 10640 KISTRUP C 20976 KITA H 19066 KITA K 18489, 20033 **KITA M 05009** KITAGAWA M 19607 KITAGAWAS 00374 KITAMARU R 09321, 13515

KITAMURA N 11030 KITANO T 04938, 05161, 10160 KITASATO, UNIVERSITY 00478 KITAYAMA T 01692, 06769, 06783, 12430, 13515 KITAZAKI Y 10841 KITCHENSIDE A W 15830 **KITCHING R** 08597, 12905 KIYOTSUKURI T 11433 KIZHNYAEV V N 15601 KLABAN J 02508 **KLABUNDE U 04563, 15563 KLANG E C** 10647 KLAPALOVA M 03981 KLARGESTER ENVIRONMENTAL **ENGINEERING LTD. 09040** KLASON C 12699, 17374 **KLATT B** 07337 **KLAUS E E 05280** KLAUSNER M 19401 KLEE J 02521, 04583 **KLEE W** 07027 **KLEEMAN PLASTICS GROUP 03848** KLEFER D M 04403 **KLEIMANN H 11574** KLEIN H 01036, 01041, 06057, 13244 **KLEIN I 00184, 00185** KLEIN J 02150, 11058, 11062, 11073, 12425 **KLEIN J A 20137 KLEIN M 02036** KLEIN P G 04968, 09420, 15891 **KLEIN W 03096** KLEINERT H 12500 **KLEINHANS H 01087 KLEINHEIMS G 10864** KLEINHOLZ R 01941, 03143, 06992, 08593 **KLEMBERG-SAPIEHA J E 17420 KLEMM E 12435 KLEMPNER D 04898 KLENDWORTH D D** 17095 KLESPER E 04647, 06186, 06236, 09312, 10244, 11073 KLIBANOV A L 20807 **KLIER J** 02565 KLIEVER B 12333 KLINDT L 20761 KLINGELHOEFER H G 08934 KLINGER R.,LTD.,ENGINEERING PLASTICS DIV. 03706 KLN ULTRASCHALL GMBH 03857 KLOCHKOV V I 21288 KLOCKNER-FERROMATIK GMBH 13180 **KLODT R D** 01681 KLOECKNER FERROMATIK DESMA GMBH 02064, 03812, 11320, 11713, 11717, 11719, 11722, 11730, 11731, 11832, 17813 **KLOEPFFER W** 03237 **KLOOSTERBOER J G** 06312, 06808, KLOSINSKI P 04791, 13086 KLOSOWSKA-WOLKOWICZ Z 04886 **KLOTZ S 07030** KLOTZSCHE U 19302 **KLUGE W 00749** KLUNDER J 01956 KLUSHIN L I 06222 KLYMKO P 13370 KLYUBIN V V 20254 KLYUSHNIK B N 01118 **KMINEK I 12426** 

KMZ CHEMICALS LTD. 01792, 01793 **KNAPPE W** 05075 KNAUB P 03101 **KNAUER B** 12709 **KNAUSENBERGER R 07836** KNAUSS C J 00476 KNAUSS W G 07869 KNIGHT D N 05609 KNIGHT G J 03996, 16521 KNIGHT M 20356 **KNIGHT WENDLING 16980** KNIPPER M 11385 KNITTEL R 15803 KNLOCH A J 09413 KNOBEL T M 00869 KNOBLOCK G 08477, 13363 KNOENER R 01314 **KNOFF W F** 10376 **KNOP B** 08730 **KNOTEK L** 06493 KNOX,COLLEGE 08500 KNUNYANTS M I 07569, 21126 KNUTSON K 13073 KO F K 10607, 10681 KO S W 03884 KO-SHAO CHEN 06815 KO Y S 15884 KOBATAKE Y 05541 KOBA, UNIVERSITY 12553 KOBAYASHI A 11940 KOBAYASHI E 03057, 17139 KOBAYASHI J 15858 KOBAYASHI K 02122, 08426, 20032 KOBAYASHI M 08680, 10480, 13464 KOBAYASHI N 16126 KOBAYASHI S 01628, 06881, 08416 KOBAYASHI T 01190, 05717, 12628, 20247, 20317, 20817, 21299 KOBE CITY TECHNICAL COLLEGE 02536, 11421 KOBE STEEL LTD. 16912, 16941 KOBE, INDUSTRIAL RES. INST. OF **HYOGO PREFECTURE** 17622 KOBERSTEIN J T 00483, 03962, 04963, 10524, 16619 KOBE, UNIVERSITY 01189, 01842, 02251, 04119, 07239, 07867, 08590, 10164, 10234, 11220, 11395, 19097, 19580, 19602 KOBILKE T 06487 KOBLYAKOV A I 15886 KOCH E 04223, 04224, 04225 KOCH K R 16109 KOCH M 00900, 09129 KOCH R 07036, 13499, 16055 KOCH W 03472 KOCHANOWSKI J 00730 KOCHANOWSKI J E 01729 KOCHEL I 03187 KOCHERVINSKII V V 13292, 16498, 16632 KOCHHAR A K 16983 KOCHHAR N K 12659 **KOCHI M** 09435 KOCHI,UNIVERSITY 21249, 21250 KOCIOLEK-BALAWEJDER E 05508, 05540, 11065 KOCSIS E 20705 KODAIRA K 02976 KODAIRA T 08327 **KODAK LTD.** 16631 KODAMA M 01967, 03336, 15858 KODAMA S 10378 KODOKIAN G A 12808 KOEHLER M E 12228

KOEHLER R 10833 KOEHLER W C 03684 **KOEHNLEIN E** 03275 KOENCZOEL L 04026, 06332, 17995 **KOENIG J** 07924 KOENIG J L 01153, 03317, 03372, 04093, 04094, 04102, 05194, 05200, 06040, 08686, 11869, 15744, 20224 **KOENIG P** 15822 **KOENIG T 12515 KOENIG W 18834** KOENING J L 04091 KOETHEN, INGENIEURHOCH-SCHULE 01017, 01847, 04116, 06965, 09358, 18748, 19056 **KOETZ J 00774** KOFINAS P 06475 KOFUJI H 01223, 09395, 09396 KOGA K 18875 KOGAKUIN, UNIVERSITY 07937, 09108, 17254, 19509 KOGAKUIRI, UNIVERSITY 20938 **KOGAN S I 07742** KOGANSKII M M 06288 KOGARKO N S 04823 KOGURE R 05539 KOHAN M I 08358 **KOHARA S** 10366 **KOHARI G P** 11995 KOHDA T 17642 KOHJIYA S 04006, 04726, 06326 KOHLERT C 02435 KOHLHEPP K G 00980 KOHNO M 13091, 19529 **KOHNO R** 05484 **KOHOYAMA M 07863** KOHYAMA M 11957 KOHYAMA N 02149 KOHZAKI M 13346 **KOIKE N 19474 KOISHI M** 13554 KOIZUMI N 01263 KOJIMA C J 00600 **KOJIMA G** 16582 KOJIMA K 05478, 16552 KOJIMA M 17799, 19494 KOJIMA T 15752 KOK C M 04803, 15707 KOKKOTAKIS N 08887 KOKORIN A I 07364 KOKTA B V 01650, 01976, 02595 KOKUFUTA E 18527 KOLTSOV A I 03055, 06286, 06524 KOLTSOV YU I 04016 KOLARIK J 05006, 05011 KOLARZ B N 05509 **KOLE S** 01873 KOLESKE J V 05267 KOLESNIKOVA N N 07798, 15571 KOLESOV S V 04010 **KOLEVA V** 01980 KOLFSCHOTEN-SMITSMANS G KOLINSKY M 01900 KOLJASKO I V 08732 KOLLEK H 03423, 05560, 05561, 08397 KOLMACKA J 09382 KOLN, UNIVERSITAT 03191, 03285, 03516, 04103, 04552, 06797, 17133 KOLODZIEJ P 02385 KOLOKOLKINA N V 18541 KOLONISTOV V P 07135 KOLPIKOVA E F 06286 KOLTISKO B 01887 KOLZUNOVA L G 05290, 12806 **KOMAI T 01666** 

KOMAROMI S 04854 KOMAROVA L I 07884 KOMAROVA L L 18485 KOMATSU M 12550 KOMATSU T 11370 KOMBINAT UMFORMTECHNIK H.WARNKE ERFURT VEB 19327 KOMBINAT VEB CHEMISCHE WERKE BUNA 01681, 08312, 09117, 10272, 13146, 13247, 15757, 19654 KOMERSKA J F 16250 KOMETANI J M 13281 KOMIYAMA M 05473, 10156 **KOMODA H** 06969 комото т 13436 **KOMURO K 04686** KONAK C 09473, 12561, 21292 KONAKA T 01230, 11399 KONAKAHARA T 17209 KONAN, UNIVERSITY 12453, 18483 **KONAR B B** 10790 **KONAR J** 16525 **KONAR R S** 15591 **KONDEJ M** 11568 **KONDEJ S** 11568 KONDELIKOVA J 00387, 04585 KONDO H 01665, 12389 KONDO K 11472 **KONDO S** 00670 KONDO T 19380 KONDRATEVA T 04875 KONDYREV A M 13293 **KONG D** 21255 KONG F M 00690 **KONG S J** 10684 KONG X Z 12556 **KONIG P** 06830 KONING C E 05506 KONINGSVELD R 21181 KONINKLIJKE/SHELL **LABORATORIUM** 11040, 19054 KONISHI H 10233 KONKINA I N 10350 **KONOKA R** 01686 KONOMA F 01274 KONOVALENKO V V 04658 KONOVALOV V P 04624 KONSTANTINOV I I 05036, 16468, 16475 KONTAKTA ALKATRESZGYAR 04349 **KONTOU E 11463** KOOKOOTSEDES G 05314 KOOPMANN G H 20846 KOOSCH J 05963 KOOSER R G 08500 **KOPAL P** 05337 KOPIC M 11897 **KOPIETZ M** 04660, 07345 KOPINSKI S 16367 **KOPPELMANN J 04003** KOPPERS CO.INC. 21056 KOPPERSCHMIDT-MUELLER GMBH & CO.KG 11802 **KOPPES W M** 10337 KOPS J 05029, 06842 KOPYLOV V M 04786 KORANE K J 20625 **KORBA G A 10225** KORCHEV O I 15543 KORDOMENOS P 00660 KORDOMENOS P I 12789 KOREA, CHUNGNAM NATIONAL **UNIVERSITY 07077** 

KOREA, ADVANCED INSTITUTE OF SCIENCE & TECHNOLOGY 00370, 01626, 01966, 04633, 04977, 05004, 06991, 07077, 11353, 15608, 15619, 15649, 17093, 17137, 20063, 20299 KOREA, NATIONAL INDUSTRIAL RESEARCH INSTITUTE 08103 KOREA, UNIVERSITY 21247 KORECZ L 09322, 17966 KORENEVA T D 04658 KORENNAYA A B 04011, 04126 KORENYAKO V A 20079 KORI N 05520 KORINECK P M 20652 KORMER V A 17086 **KORMOS V 20665** KORN A 00678, 12570 KORNETKA Z W 10381, 11565, 11811 KORNIENKO G N 16478 **KORODI T** 18707 KOROLEV G V 04685, 12346 KOROLEV N I 05507 KOROLEV S V 17954 KOROS W J 08584, 12954, 19093, 19523, 19524, 19567, 19568 KOROVIN L P 06232 KORSHAK V V 01240, 01714, 03079, 04072, 04693, 06291, 07884, 10350, 12345, 13530, 15540, 16481, 16507, 18485, 21133 KORSHAK YU V 21133 KORTE F 03562, 19096 KOSAKA W 00529 **KOSAKA Y 08581** KOSCIELECKA A 11924, 19499 KOSEKI K 11326, 11371 KOSENKO R YU 16505 KOSFELD R 13307 KOSHI M 01066 KOSIOR E I 06948 KOSKOSKI M J 08361 KOSLOWSKI H 15497 KOSLOWSKI H J 10087 KOSMOWSKI A 05074 KOSSMEHL G 04941, 06063, 06487, 07897 KOSSOVSKY N 13071 KOSSUTH LAJOS, UNIVERSITY 01163, 01630, 13387 KOST J 11525 KOSTOV G 20289 KOSTROM TECHNOLOGICAL **INSTITUTE 06375** KOSTROMIN S G 17307 KOSTROMINA S V 16616, 18034, 21252 KOSUCHAROV C 08517 **KOSUTH P** 02103 KOSZINOWSKI J 02574 KOTAKA T 05007, 06970, 13425, 13426, 16608 KOTANI T 04040 KOTAS J 03981 KOTHANDARAMAN H 01685, 10187 KOTLARIK B 11453 KOTON M M 07747, 09349, 15627, 18586 KOTOV YU I 04693, 06165 **KOTOVA A V** 21289 KOTRELEV G V 00405 **KOTSEV G** 13401 KOTTKE-MARCHANT K 02258, 16245 KOTULAK L 18725 KOTZEV D L 12846 **KOURTIDES D A** 08666, 18024

**KOUTNY K** 16436 KOVACEVIC V 10816 KOVACS A J 13378, 13463, 13548 KOVACS F 02102, 05409 **KOVACS I 08582** KOVACS P 01845, 10903, 15767 KOVALEVA I A 15741 KOVALEVA N YU 04624 KOVALYOVA T B 15611 **KOVAR J** 05011 KOVAROVA J 16528 KOVARSKII N Y 12806 **KOVARSKII N YA 05290 KOVENKLIOGLU S 17394** KOVREDOV A I 12345 **KOWAL J 03237** KOWALCZUK M 06847, 17159 KOWALSKA E 19136 KOWALSKI B 01262 KOYAMA K 19632 KOYAMA T 16011 KOYAVA N A 04783 **KOZAI Y 18483** KOZAKIEWICZ J 03109 KOZAKIEWICZ J J 18771 **KOZHEVNIKOV N V 15573 KOZHUKHOVA I N** 18632 KOZIEL H 04782 **KOZIK J** 05384 KOZIOL A 19064 KOZLEKEDESTUDOMANYI INTEZET 04350, 08816 KOZLOV G V 16545 KOZLOV N A 13369 KOZLOV P V 18678, 18724, 19362, 19364 KOZLOVA N V 03217, 06240, 16616 KOZLOVA O V 06292 KOZLOWSKI A 10921 KOZLOWSKI C 13559 KOZLOWSKI M 04947, 11578, 20287 **KOZLUK T** 19496 KOZUKA H 02137, 05496 KOZUKA N 06969 KOZYREVA N M 21133 KRAATZ G 03720 KRACMAROVA V 07684 KRAESSIG H A 18693 **KRAFT G** 07073 KRAHN CHEMIE GMBH 04679 KRAJICEK M 13061 KRAKOW, INSTITUTE OF NUCLEAR PHYSICS 19645 KRAKOWSKA, POLITECHNIKA 00771 KRAKOWSKI F J 20638 KRALICEK J 00387, 03497, 04553, 04585, 08348 KRALUPY, RESEARCH INSTITUTE FOR SYNTHETIC RUBBER 19463 KRAMER E 04003 KRAMER E J 03536, 06338, 13378, 17996, 18000, 18788 KRAMER H E A 10416 **KRAMER O** 06353 KRAMM K U 06513 KRANBUEHL D E 02515, 08370, 09325, 20127 KRANJ, RAZVOJNO TEHNOLOSKI INSTITUT 17286, 17767, 18018 KRANJ, RESEARCH & DEVELOPMENT INSTITUTE 18017 KRANZ D 12567 KRASHENINNIKOVA G A 06288 KRASICKY P D 09384

KRASNEC M 17866 KRASNER L V 17296 KRASNIKOVA T V 01194 KRASNOGOROV A I 04015 KRASNOVA T P 00366 KRASNY J 04047 **KRATOCHVIL P 08245** KRATOCHVILA J 18494, 19671 **KRATZ M R** 00773 **KRAUSE A** 01681 KRAUSE A R 17502 KRAUSE F L 19313 **KRAUSE K H** 19599 KRAUSE S 05025 KRAUSE S J 00504 KRAUSS D 07363, 11903 KRAUSS-MAFFEI AG 07623, 07631, 07632, 11311, 13121, 13152, 20952 KRAUSS MAFFEI AG 20986 KRAUSS-MAFFEI AG 21009, 21011, 21012, 21027, 21030, 21034 KRAUSS-MAFFEI AG, PLASTICS MACHINERY DIV. 07560, 07561, 07582, 07583, 07584, 07585, 07586, 07587, 07588, 07622, 07624, 07625, 07626 KRAUSS MAFFEI AG, PLASTICS **MACHINERY DIV. 07627** KRAUSS-MAFFEI AG, PLASTICS MACHINERY DIV. 07628, 07678, KRAUSS R 17908 KRAUSS W 10838, 17883 **KRAUSZ A S** 06403 KRAUSZ K 06403 **KRAVCHENKO M A 18485** KRAWCZYK G 03580 KRAYNAK G 21039 KRAYNIK A M 12574 KREBSER R 11321 KREIBICH R E 08832 KREISHER K 02347, 02485, 02824, 07695, 18688, 18689 KREITER J 07657 KREJCAR E 03029 KREMER F 13496 **KREMER G** 09708, 12410 KREPSKI L R 03969 KRESS G 01911 KRESS G R 10641 KRESSLER J 01869, 04975, 12602 KRESTA J E 00996 **KRESTA J E(ED.)** 02384 KRETSCHMAR O 00951, 02403, 07523, 13207 **KRETSCHMER J** 15821 KRETSIS G 05096, 07111 **KRETZSCHMAR O** 11283 **KREUZ J A 08377 KREY J** 19598 KRICHELDORF H R 04782, 06416, 10556, 12442 KRIEGER D 06236 KRIEGER R 12646 KRIEGER R B 12762, 16404 KRIGBAUM W R 00639, 01251, 05877, 08561, 10317, 11461, 11624, 12546 KRINGSTAD K P 19468 KRIPAS M E 03585 **KRISHNAMOORTHY S 20393** KRISHNAMURTHY V N 20071 KRISHNAN K 03082, 07773, 07919, KRISHNAN S 06316 KRISHNAN S R A 06730 KRISTAL'NYI E V 06227

KRISTOL D S 10142 KRISYUK B E 06174, 13423, 19507 KRIZ R D 10635 KRJUTCHKOV A N 05888 KROCK R P 20145 KROCK R R 18666 KROEKEL C H 05289 KROETZ R 11804 KROL P 03972 KROL' V A 15609 KROLEWSKI S 04359, 09902, 10714 KROLIKOWSKI W 06163 **KRONE J R** 02432 KRONGAUZ E S 01714, 16507 KRONMAN A G 05012 **KRONSTEIN M** 10860 KROPACHEV V A 15660 KROPACHEVA E N 00371, 03060, 17147 KROPMAN M 12842 KROSCHWITZ J I(EDS.) 01340 KROTKINE M 04961 KROUSE S A 20013 KRUECKAU F 11039 KRUECKE B 03299 KRUEGER A 02038 KRUEGER H 03188, 08509 KRUEGER J K 02619 KRUEGER W L 01220 KRUGER R 10741 KRUGLOVA N A 20659 KRUGLOVA V A 03568, 15601 KRUKONIS V J 13324 KRULIS Z 05011 KRUPP ATLAS DATENSYSTEME 08616 KRUPP INDUSTRIETECHNIK GMBH 07690, 17906 KRUPP-KAUTEX MASCHINENBAU GMBH 01011, 03821, 03822 KRUPP KAUTEX MASCHINENBAU GMBH 11680, 21097 KRUZHALINA S S 06944, 10452 KRUZYK G 05719 KRYCZKA B 08345 KRYSZEWSKI M 10293 KRYSZTAFKIEWICZ A 04906, 08435 KRYUCHKOV A N 07569 KRYUCHKOV F A 06358 KRYUKOVA G N 06890 KRZEMINSKI J L 06301 KRZYMIEN M E 06990 KU P L 01730 **KUASHEVA V B** 21117 KUBANEK V 04553 KUBAT J 01878, 02610, 07841, 12699, 15674, 17374 KUBIS J 11562, 11875 KUBISA P 04734, 06727, 10332 KUBO K 10850, 18525 **KUBO M** 10189 **KUBODERA K** 11078 **KUBOTA E** 16609 KUBOTA H 12363, 19474 KUBOTA K 07937, 18067, 20938 KUBOTA S 01711, 11919, 17148 KUCHANOV S I 03238, 06962, 17087, **KUCHARIKOVA I 19463 KUCUKYAVUZ S 02623** KUCUKYAVUZ Z 02623 **KUCZMASZEWSKI J** 03421 **KUDAIBERGENOV S E 07372** KUDELKA I 03195, 12513 KUDINOV A T 19028 **KUDO T 12950** 

KUDRNA M 01320 **KUDRYAVTSEV V V 15627 KUEBLER J 06584 KUEHL G 18543** KUGLER J 20296 KUGO K 12453 **KUHN H A 05121 KUHN J 20984 KUHN K J 19647 KUHNLE H** 18004, 18006 **KUIT J H** 16260 KUKA SCHWEISSANLAGEN & **ROBOTER GMBH** 09847 KUKACKA L E 08734 **KUKARKINA N V 18586** KUKOVKIN G M 07362 KUKREJA L M 16558 **KULANDINA A N 11975 KULCSAR E 15894** KULESOV I V 19519 **KULEV I A 15626 KULICHIKHIN S G 06239** KULICKE W M 09503 KULIKOVA A Y 12350 KULKARNI B D 01661 KULKARNI K S 01760 **KULKARNI S 00382, 19641 KULKARNI S G** 19226 KULKARNI S S 02553 KULLIK E 07714 **KULN A 03785** KUMAKURA M 02660 KUMAMOTO INSTITUTE OF TECHNOLOGY 11060 KUMAMOTO, UNIVERSITY 02158, 04921, 11060, 12931, 19057, 19095 KUMAMOTO, WOMEN'S UNIVERSITY 00509 **KUMAN A 15546** KUMAR A 02980, 07733, 10172, 15548, 18576, 18626, 18627 **KUMAR A N 12700** KUMAR D 01812, 04589, 08745 **KUMAR N 02641** KUMAR P 01688, 10232 KUMAR R 06511, 15889 KUMAR S 00770, 19604, 19656, 21296 **KUMAR S N 06887 KUMAR V** 15557 **KUMAR V N G 18500** KUMAZAWA H 03156, 13366, 15685 KUMLER P L 21257 **KUMMERLOWE C 07004** KUMOSA M 08592, 10665 **KUMPINSKY E 00426** KUN SUP HYUN 01302 KUNDU A K 00505, 03276 **KUNG T M 02585 KUNIO T 05121** KUNIOKA M 02528, 06480 KUNISADA H 01624, 06873 **KUNITAKE T 11886 KUNKA I 00694 KUNSONG CHEM 18542 KUNSTLEDERINDUS-**TRIE, FORSCHUNGS- & **ENTWICKLUNGST 02645** KUNTZ I 15559, 20016 KUNUGI S 11474, 19069 **KUNWATCHAKUN D 04937 KUNZ J 21215 KUNZ M 19672** KUNZE B 02490, 03807 KUO A Y 20362 KUO C I 00349 KUO C-I 02986

KUO J F 12357 KUPERS B 05818 **KUPFOVA J 08706 KUPTSOV S A 13299 KURA Y 18483 KURAL M H 00793 KURAMOTO M 03945** KURARAY CO.LTD. 01295, 02654, 11870, 19211, 19563 KURATA M 06314, 06970, 11046, 13424 **KURBANALIEV M K** 01197 **KURCOK P** 17159 **KUREK P R** 12393 KURENKOV V F 15542, 17136, 20669 **KURIAKOSE B** 03264, 05028 **KURIAN J 09236 KURIKI T** 12719 **KURIMURA Y 19088 KURITA A** 10331 KURITA K 12571, 20263 KURLYAND S K 01114, 06435, 13419 KURMAEVA A I 05522, 06166 **KURODA K** 10669 **KURODA N** 06753, 19503 KURODA T 13435 KUROKAWA Y 19639 KUROKI N 02137 KUROTU T 04577, 10151 KURTH M 00851, 00853, 16248, 17935 **KURUGANTI V 04595 KURUKSHETRA, UNIVERSITY KURUKSHETRA, REGIONAL ENGINEERING COLLEGE 04078 KURUMATANI H 09378 KURUSU Y 19082 KURZ J 10894 KURZ KUNSTSTOFFE** 10894 **KURZ L 17886** KURZ L., GMBH & CO. 03883, 11297, 11337 **KURZ W 03883** KURZIN S P 01277 KUSCHEL F 19490 KUSH D 18991, 18994 KUSHIBIKI K 10176 **KUSOV A A 06254** KUSTOVSKAYA L I 21289 **KUSUDA K** 19087 KUSY R P 02268, 11990, 12736 KUSZ P 03972 KUSZTAL P 11617 **KUT S 03875 KUTA A 01879 KUTAI O I 06854 KUTAISKII, POLYTECHNICAL INSTITUTE** 08493, 09252 KUTSENKO L I 18750 KUTZ K 19974 KUTZ K S 12334 **KUVARINA N M 12350 KUVSHINOVA T S 06358 KUVSHINSKII E V 03055** KUWABARA N 09379 KUWABARA S 01111 **KUWAE Y 06775** KUWAHARA N 03231 KUWAIT, INSTITUTE FOR SCIENTIFIC RESEARCH 12955, 13365, 13382 KUWAIT, UNIVERSITY 05172, 08838, 11322, 12747, 17485, 17486, 19532 KUWAMOTO K 06285 KUWANA T 01096, 02665

**KUWANO A 05361** 

**KUZ'MICHEV O V 21246 KUZ'MIN V N 07135 KUZ'MIN V P 18681** KUZAEV A I 03238, 15586, 15635 **KUZAVKOV A I 20460** KUZENKO M V 19526 **KUZIN P 01884 KUZMIN E 18770 KUZMIN N N 04784** KUZMYCZ C 10339 **KUZNETSOV E V 00385 KUZNETSOV I A 05507 KUZNETSOV N P 19500 KUZNETSOV YU P 18586** KUZNETSOVA N P 04016, 07364 KUZUYA M 17117 KVACHEV Y P 16481 **KVEIS R** 05183 **KWACK E Y** 01308 KWAK J C T 03566, 16124 **KWANG K-C** 05501 KWEI T K 20291 KWOK KUN SUN 20091 KWOLEK S L 20131 KWON S-K 15619, 15649 KWON T H 00171 KWON TAEK LIM 04633 KWON Y D 20827, 20829 KYLBERG G 08629 KYN T 08542 KYOTANI M 10553 KYOTO, INSTITUTE OF **TECHNOLOGY 04006** KYOTO INSTITUTE OF TECHNOLOGY 11909 KYOTO, UNIVERSITY 18858 KYOTO, AOI DENTAL CENTER 13089, 13090 KYOTO, INSTITUTE OF TECHNOLOGY 01627, 04040, 04726, 06326, 11421, 11433, 12701, 16621 KYOTO, MUNICIPAL RESEARCH **INSTITUTE FOR INDUSTRY 02519** KYOTO, UNIVERSITY 00369, 01142, 01184, 01255, 01263, 01628, 01695, 02249, 02255, 02256, 02505, 02663, 02987, 03052, 03156, 04562, 04576, 04686, 06269, 06314, 06466, 06479, 06508, 06881, 06970, 07007, 08310, 08311, 08416, 09321, 09427, 10162, 10169, 10175, 10183, 10294, 11046, 11433, 11516, 11909, 11991, 12940, 13079, 13366, 13424, 13515, 13517, 15685, 16613, 17140, 17889, 17964, 18481, 18525, 18550, 18561, 19069, 19381, 19495, 19566, 19571, 19994, 19996, 20000, 20051, 20111, 20113 **KYOUNG-HUN SONG** 21150 KYSELA G 04887 KYU-JUN KIM 21198 KYU T 00539, 03271, 08539, 08543, 08544 KYUNGPOOK, NATIONAL UNIVERSITY 10188, 18810 KYUSHU SANGYO UNIVERSITY 08556, 18875 KYUSHU, UNIVERSITY 01881, 05477, 06473, 07873, 08943, 10634, 10651, 11870, 11886, 16610, 16614, 17628, 19055, 19529, 19630 L'EPLATTENIER F 03475 L'GARDE INC. 21230 **LA MANNA A 11514** LA MANTIA F P 07018, 12590 LA PERRIERE D M 06274

LA SAPIENZA, UNIVERSITA 11043, 11993 LAAKSO J 21280 **LAALY HO** 19188 LABADIE J W 03122, 08411 LABARRE D 16259 LABERER H 21034 LABLACHE-COMBIER A 13213 LABO D 02284 **LABORATOIRE D'HYDRODYNAMIQUE MOLECULAIRE 12568** LABORATOIRE DE CHIMIE MACROMOLECULAIRE 04596, 06529, 08487, 15584 LABORATOIRE DE CHIMIE MACROMOLECULAIRE USTL 15895 LABORATOIRE DE CHIMIE ORG.STRUCT.USTL 15895 LABORATOIRE DE CHIMIE-PHYSIQUE MACROMOLECU-**LAIRE 12422** LABORATOIRE DE GENIE **CHIMIQUE ENSUT 12956** LABORATOIRE DE PHOTOCHIMIE **GENERALE DE CNRS** 18502 LABORATOIRE DE PHOTOCHIMIE **SOLAIRE** 12429, 13490 LABORATOIRE DE PHYSICOCHIMIE ET PHOTOCHIMIE ORG. 04666 LABORATOIRE DE PHYSICOCHIMIE STRUCT.ET MACROMOL. 13286, 16417, 21301 LABORATOIRE DE PHYSIQUE DE LA MATIERE CONDENSEE 04948 LABORATOIRE DE PHYSIQUE ET **MECANIQUE TEXTILES 12568** LABORATOIRE DE PHYSIQUE MOLEC.ET CRIST. 17947, 19660 LABORATOIRE DE SPECTROMETRIC PHYSIQUE 01291 LABORATOIRE DE SPECTROSCOPIE **ELECTRONIQUE** 03145 LABORATOIRE DE SYNTHESE MACROMOLECULAIRE 04675, 06235 LABORATOIRE DES MATERIAUX **ORGANIQUES CNRS** 02563, 12420, 12556, 19667 LABORATOIRE DES SUBSTANCES MACROMOLECULAIRES 13052 **LABORATOIRE HMP** 13279 LABORATOIRE NATIONAL DE PATHOLOGIE BOVINE 12448 LABORATORIE D'ELECTROCHIMIE **INTERFACIALE** 12429 LABORATORIO DE FOTOCHIM.E RADIAZ.AD ALTA ENERGIA LABOTEK AS 05809 LABRIOLA J M 18569, 20223 LABSKY J 07369, 09473 LABSON M 02200 **LABUZ T 00694** LACABANNE C 08563, 16602 **LACATUS E E** 01145, 09408 **LACH J** 10845 LACHINOV M B 04598 LACKEY J 12458 LACONITE PLASTICS LTD. 21005 LACOSTA J M 10757, 15817, 20372, 20384

LACOSTE J 20323 LACROIX J C 12418 LACZKO E 05209 LADIZESBY N H 12715 LADIZESKY N H 09420 LAFARGE GYPSUM LTD. 03679 LAFEYCHINE L 19628 LAGACE P A 06379, 08603, 10688 LAGALY G 04939, 06963, 17217 LAGOUTTE S 02176 LAGRONE B D 05204, 20908, 21089 LAGRONE R D 09278 LAGUNA O 04110, 05081, 05908, 10711, 15818, 20167 LAGUNOV V M 04685 LAHALIH S M 12955, 13365, 13382 LAHOUSSE G 06886 LAHRER W 18467 LAHROUNI A 06530 LAI J Y 03560, 19071 LAIHO J 07478, 13051 **LAINE J** 19663 **LAIRD G M 08266** LAIVINS G V 10551 LAKE G J 11420 LAKEHEAD UNIVERSITY 06310, 19549, 21172 LAKHANI J 05131 LAKSHMANA RAO V 01670 LAKSHMINARAYANAN R 08145 LAKSIMI A 20350 LAL J 01655, 15610 LAL M 12423 LAL N 04078 LALART D 03971, 13524 LALAYEV V V 16467 **LALET P 15433** LALKISHORE K 08882 LAM P S 19668 LAM T M 12526 LAMARRE L 21174 LAMARS R M 21056 **LAMARTINE R 18479** LAMBEG INDUSTRIAL RESEARCH ASSN. 16863 LAMBERG M 07714 LAMBERT A H 10718 LAMBLA M 02592, 05230 LAMBROPOULOS J 04025 LAMINATING CORP. OF AMERICA 05367 LAMONT J C 01131 LAMONTAGNE B 16422 LAMOTHE R 11930 **LAMPE A 11319** LAMPE K 07192, 07201 **LAMPL A 07598** LAN M-J 15607, 16620 LANCASHIRE POLYTECHNIC 12962 LANCASTER IS 16068 **LANCASTER J E 12937** LANCASTER J K 09434, 16087 LANCASTER, UNIVERSITY 03048, 04540, 04549, 04645, 04968, 08301, 10154, 10255, 10256, 10529, 11843, 12379, 15578, 15605, 15606, 18768, 20035 LANCHEM CORP. 00397 LANCO SALES 09132, 09279, 09280 LAND INFRARED LTD. 05070 **LAND W 09234** LANDEL R F 06987, 11942, 13406 LANDER J A 07187 **LANDES B G 13470** LANDES-, LEHR-, UND

FORSCHUNGSANSTALT 01992

LANDES-,LEHR-,UND VERSUCHSANSTALT OPPENHEIM 01992 LANDI V R 00629, 06345, 11971, LANDING W M 05483 LANDIS A L 17753, 20090 LANDMAN D 08637, 17488 LANDO J B 03225, 06192, 08686 LANDRETH B M 03296 **LANDT R C 12682 LANE J W 01127 LANE K 20103** LANFRANCHINI J J 17662 LANG B 17277 LANG P 12429, 13475, 21154 LANG R W 05093, 15813 LANG S B 01265, 07907 LANGARD S 13333 **LANGE C 19308 LANGE K** 17635 **LANGE M A 02142** LANGENBERG H 03742 LANGER G.M.,& CO.GMBH & CO.KG 10833 LANGER R 11525, 16246, 20121 LANGHAMMER G 07363 LANGHORST M A 15745 LANGLANG AS 20835 LANGLEY LONDON LTD. 05680 LANGLEY, TRINITY WESTERN **UNIVERSITY 16520** LANGOLF G D 06938 LANGSTON PR 05553 LANGUEDOC, UNIVERSITE 06521, 10338 LANIEVE H L 04981 LANKFORD A B 08801 LANKRO CHEMICALS LTD. 07963, 15712, 16809, 19972 LANKRO LTD. 13533 LANOVAFRIGO SAS 05848 LANSON H J 00397 LANSTAR COATINGS LTD. 09059, 15928, 16231, 17468, 18328, 19192, 19193, 19198, 19201, 19202, 20475, 20476, 20477, 20478, 20479, 20480, 20481, 20482, 20483, 20484, 20485, 20514, 20534, 20535, 20542, 20784, 20797 LANTMAN C W 20249 LANTSOV V M 17952, 21289 LANZETTA N 12370 **LANZON M** 15665 LAOGUN A A 01854 LAOUT J C 13212 **LAPA E 18506** LAPIENIS G 04791, 06812, 15660 **LAPIN G A 16479 LAPINLEIUMU R 12236** LAPINSUO M 02006 LAPKOWSKI M 02990, 04592, 04738 LAPOINTE R 20626 LAPORTE INDUSTRIES LTD. 11741 LAPSHINA N F 06290 LAPSHOVA A A 15719, 21178 **LARA J 09478** LARABEE J 05472 LARCHET C 12956 LARGENT B 03248 **LARK R F 02107** LAROZE A 03067 LARRABEE R B 02051 LARSEN E R 04866 LARSON M 02212, 05615, 16164, 16209, 20744

LARSON R G 07939, 13539 LARSSON A 17384, 20390, 21315 LARSSON P L 10600 LASHKOV G I 13376, 15682 **LASK E** 16829 LASZLO P 05765 LATAILLADE J L 19521 **LATH D 03947 LATHAM R A 21221** LATHOVA E 03947 LATI SPA 17404 LATIFF L 02995 LATOCHA C 03972 LATOSZYNSKI P 07718 LATOUR M 17947, 19660 LATTIMER R P 04794 LAUKSY 19682 LAU W 08305 LAU W W Y 05018, 07028, 12583 LAUDISE M A 00383 LAUDOUARD A 03951 LAUFENBERG G 03191 LAUGHNER M P 13238 LAUHUS W P 11320 **LAUKE B** 01947 LAUPRETRE F 19471, 20227 LAURENT S 01958 **LAURETTI E 04655, 17755** LAURIENZO P 12370, 12371 LAUS M 08549, 19620 LAUTERBACH M 11306 LAUVER R W 13267, 17078 LAUZON M 01769, 01927, 02892, 08190, 09015, 15266, 18896 LAVAGGI M G 05594 LAVALLEE C 10304 LAVAL, UNIVERSITE 02465, 04631, 06153, 06514, 11489, 11973, 11996, 12019, 12386, 16244, 16258, 16265, 21146 LAVIELLE L 06526 **LAVIN K D** 08413 **LAVIN M 00205** LAVOCHNIK YU B 07746 LAVOIE F J 07422 LAVRENKO P N 06164 LAVRUKHIN B D 01116, 06252, 06253, 13303 LAW T 16341 LAW T C 16240 LAWANDY S N 03366, 03995 LAWLER A 07120 LAWLESS G W 21286 LAWLEY E D 12764, 17469 LAWRENCE A F 00167 LAWRENCE H R N 19234 LAWRENCE INDUSTRIES 03134, 03136, 03137, 03138, 03140, 03158 LAWRENCE LIVERMORE NATIONAL LABORATORY 00690, 00691, 01233, 03701, 05195, 05279, 07129, 11878, 11927 LAWSON D F 01237 LAX I 00553 LAYCOCK D G 16306 **LAYEC Y 12568** LAYER R W 20222 LAYMAN P L 04262, 04404 **LAZAR M** 03200 LAZARE S 09261 LAZARIS A YA 06232 LAZARIS W Y 13291 LAZARUS H 16245 LAZERATION J J 20852 LAZORENKO M V 04070, 16543 LAZORKO L 01583, 05164

LAZZARONI R 03145 **LE BELL J C** 03149 LE COMPAGNON G 20626 LE MANS, LABORATOIRE DE SYNTHESE ORGANIQUE 19092 LE QUANG TUAN 17119 **LE ROSSIGNOL B** 11206 LE ROURVELLEC G 12027 **LE VAN Q 20219** LEACH D C 07121, 08605, 11415, LEADBITTER J 11735 LEADERER B P 02972 **LEAKE D L** 11501 LEATHARD D A 08479 LEAVER I H 10428 LEAVER P 13560 LEAVERSUCH R 03020, 16374 LEAVERSUCH R D 09284 LEBDUSKA J 03021, 04635 LEBEDEV B V 01240 LEBEDEV S.V., ALL-UNION SYNTHETIC RUBBER RES. 00371, 01114, 03060, 04011, 04126, 04731, 06233, 06435, 15609, 17086, 17147, 18071 LEBEDEV V P 00366 LEBEDEVA M F 17296 LEBLANC J L 10462 LEBLOND D 02762 LEBOEUF R J 11502 **LEBORGNE A** 01741, 10304 LECA M 04924 LECAROZ L E 11540 LECAYON G 04133 LECHLER CHEMIE GMBH 00675, 05237 LECHNER H 13348 LECHNER M D 04660, 07345 **LECK D C** 10653 LECKENBY J 03934 LECKENBY J N 12648 LECLERC M 11996, 21146 **LEDBETTER F E 01843, 05146** LEDBETTER H M 10635 LEDERER K 02559, 02567, 18693 LEDNICKY F 01286, 09444, 11460 LEDWITH A 20046 **LEE A 01322** LEE A H 16122 LEE B H 08351 LEE B T 15811 LEE C C 00624, 08659 **LEE C D** 01135 LEE C H 10650, 13508 LEE C Y C 09327 LEE C Y-C 17341 LEE D C 03943 LEE D-H 10188 LEE D J 20149, 21216 LEE D S 05004, 13287, 18704 **LEE G F** 19595 LEE G H 09490 LEE H P 17355 **LEE J A 10603** LEE J L 01639 LEE J M 02263 LEE J Y 03554 LEE K S 13325 **LEE K W 06984** LEE L-H 06378, 06384, 12849 LEE L J 00632, 01129, 05111, 05112, 11751, 15776, 16625, 16627, 17772 LEE M C H 12479, 16579, 21223 LEE M-H 01626, 17093 LEE M-S 09348

LEE R F 07849, 20151, 21218 **LEE R J 05098 LEE S S** 18516 LEE S-T 11349 **LEE S T** 12355 LEE S Y 10516, 15778 **LEETCP 04755** LEE W I 00594, 10675 LEE Y C 08512 LEE Y-D 10190 **LEE Y D** 10523 LEE Y-D 11362, 17156 **LEE Y M 16625** LEE Y-M 17772 LEE Y-W 07813 **LEE Y W** 19365 LEEDS UNIVERSITY, DEPT.OF PHYSICS 15891 LEEDS,UNIVERSITY 02504, 03315, 03373, 04037, 05041, 05731, 06023, 06390, 06520, 07104, 07386, 07847, 08237, 08457, 09342, 09420, 10745, 11409, 11428, 12003, 12715, 13232, 13444, 15880, 16049, 18506, 19585 LEENSLAG J W 12721, 13048 LEES W A 03861, 12738, 17471 LEESONA CORP., BROWN **MACHINE DIV. 07637** LEESONA CORP.,EGAN **MACHINERY DIV. 07567 LEFEBVRE F** 01939, 11983 LEFEBVRE J M 00522 LEFEBVRE J M R 10542 LEFEBVRE J M? 01126 LEFRANT S 07786, 20386 LEGEAY G 10257 **LEGENDRE J M** 11488, 16265 **LEGER A 15904 LEGER L** 06282 LEGGE N R 00325 **LEGRAND D G 01208, 11400** LEGRAND J F 02619 LEGRAS R 06945 LEHIGH UNIVERSITY 01210, 04122, 04559, 04565, 04974, 05237, 08532, LEHIGH, UNIVERSITY 16112 LEHIGH UNIVERSITY 16473, 17415, 17424, 18756, 19616 LEHIGH, UNIVERSITY 01856, 03262, 06219, 06342, 08521, 10492, 12559, 12566, 12582, 16565 **LEHMACHER & SOHN** 16069 LEHMAN P G 07454 LEHMANN S 15816 LEHNERT A B 03810 **LEHR M H 00508 LEHRLE R S** 08941, 16513 LEHRSTUHL FUER TEXTILCHEM.& MAKROMOL.CHEM. 04600 LEHUNT R J 16054 **LEI G Y 10142 LEI W-Y 18875 LEIB R I 03198** LEIBBRANDT F 20056 LEICESTER, POLYTECHNIC 04551, 08407, 08421, 08773, 12887, 13243 **LEICESTER, UNIVERSITY 20386** LEIDEN, UNIVERSITY 03293 LEIDHEISER H 05237, 16112, 17415, 17424 LEIDNER J 08455 **LEIGHTON A 20825** LEIPZIG, KARL-MARX-UNIVERSITAT 03006, 03299

LEIPZIG,KARL-MARX-UNIVERSITAT 12013, 19648 **LEIPZIG, TECHNISCHE HOCHSCHULE** 01978 LEITHEISER R H 17201 LEKAKON C N 03797 LEKCHIN A 17627 **LELAH M D** 11533 **LELAND J E 10952** LELE S S 00433, 03151 LELINKOV OS 07135 **LELU A 19610** LEMAIRE J 01178, 04014, 06262, 13349, 13350, 17983, 18553, 19540 LEMAITRE E 13213 LEMASCON A 01957 LEMSTRA P J 08681, 12723, 15879 LEMSTRA P U 05189 **LENDZION A 03109** LENFELD J 11056, 19089 LENGYEL K 05409 LENGYEL M 02102 LENHERT P G 00504 LENIN V.I., STATE INSTITUTE OF PEDAGOGICS 06370, 07887, 13416, 19406 LENINGRAD, CHEMICO-PHARMACEUTICAL INSTITUTE LENINGRAD, STATE UNIVERSITY 01120, 05036, 19674, 20268 LENINGRAD, SYNTHETIC RUBBER **INSTITUTE** 17175 LENIN, STATE UNIVERSITY 05518, 06781 **LENK T J 13094** LENKA S 00336, 01713, 01715, 02978, 02989, 10184, 10193, 10261, 10310 **LENKE D L 11509** LENNEY W E 09242 LENPOLT A 02411 LENSOVET, TECHNOLOGICAL INSTITUTE 03051, 19304, 21288 **LENTZ D J 16262** LENZ R C 20834 LENZ R W 00541, 03291, 04709, 06477, 06825, 06951, 06954, 12384, 13283 **LENZ W 05136 LENZING AG 08687, 18693 LEO D A 05600** LEOBEN, MONTAN-UNIVERSITAT 18693 LEOBEN, UNIVERSITY 02559, 02567, 04003 LEON L M 04728 LEONARD J 04631, 08246, 12386, 19983 **LEONG K** 11525 LEONG K W 02273, 20121 **LEONG W** 02996 **LEONIDOPOULOS G** 10579 LEONT'EV V P 16498 LEPLYANIN G V 15543 LEPORITZ W J 13185 **LERMA M S 16119** LERNER L R 00431 LERNER N R 01880 **LEROUX J** 15648, 15766 LESAFFRE B 02103 LESIAK T 00395 LESLIE J C 07058 LESTINGI A 12631 LESUER D R 03701 LETHBRIDGE, UNIVERSITY 03094 **LETUNOVSKII M P 06358** 

LEUNA-MERSEBURG, TECHNICAL UNIVERSITY 02435, 11867, 11952, 13566, 18545, 20004, 20220 LEUNA-WERKE WALTER **ULBRICHT VEB** 19488 LEUNG L 03257, 07912 **LEUNG W M** 16520 LEUNG W P 04020, 19623 LEUVEN, UNIVERSITY 21301 LEUVEN, CATHOLIC UNIVERSITY 08284, 09314, 11418 LEUVEN, UNIVERSITY 04677, 07737, 18747, 19535, 21195 LEV V 05385 LEVANTOVSKAYA II 16506 LEVESQUE G 02001, 04575, 06711 LEVESQUE G J 03094 LEVIN B C 13393, 13398, 18758, 21261, 21262, 21263, 21265, 21266 **LEVIN G** 15594 LEVIN V YU 07020, 07946 LEVON K 04073, 12516 **LEVOT R G** 15558 LEVY F 02051 **LEW R 17975** LEWANDOWICZ G 01709, 03065, LEWANDOWSKI J 11563, 11564 LEWANDOWSKI L H 10847 LEWANDOWSKI M 07708 LEWIN M 01133, 21248 LEWIS & EVERITT PTY.LTD. 10386 **LEWIS C F 08437 LEWIS D A 07822** LEWIS G 00791, 19141 **LEWIS J B** 07389 **LEWIS J E 11345 LEWIS K J 07389 LEWIS P 06258 LEWIS P A 18911** LEWIS P M 05440, 09311 LEWIS RESEARCH CENTRE 09340 LEY G 06968, 10481 LEYBOLD-HERAEUS GMBH 06492 LEYDEN J 12333 LHYMN C 01930, 17345, 17346, 20337 LIBY 12015 LI-BAN CHEN 11068, 19074 LI C 04742, 05048 LI C-G 09418 LIF 11451, 17393 LI H 04590, 06447 LI H M 08550 LI J 06954 LIJCM 02585, 02591 LI K-L 15754 LIS 17835 LIST 11541 **LI SHENG 20157** LI-SHENG LI 09498 LI W 21316 LIAN N D 11498, 17278 **LIANG G M** 06215 LIANG R C 11384 LIANG-SHUN LI 07811 **LIANG T M** 09142 LIANZA M 01082 LIAO D X 01970 LIBERMAN I G 15609 LIBERTI L 07357 LIBERTY MACHINE CO.INC. 02436 LICATA M 01049 **LICHT R R 20776** LICHTENFELD H 03236 LICHTNER E 06026 LIDDLE J 03168

**LIEBE K 02444** LIEBERMANN H 19299, 19301 LIEBOLD R 03344 LIECHTI K 08644 LIECHTI K M 13405 LIEGE-SART-TILMAN, UNIVERSITY 15551 LIEGE, UNIVERSITY 03976 LIEGE, UNIVERSITY 01619, 01865, 03263, 05493, 06330, 06723, 10544, 15666, 16623, 21160 **LIEHR E** 19302 LIEN C 03000 LIEN M H 08273 **LIEN-WEN CHEN 12688** LIEPINS R 01644 LIESER G 09498 LIESER K H 19063 LIEVENS H 17711 LIFSHITS M I 09499, 21288 LIGABUE M 06710 **LIGHT J A** 06739 LIJTEN G F C M 06312, 06808, 18019 LIKHACHEV D YU 03217 LILLE FLANDRES ARTOIS, UNIVERSITE DES SCI.ET TECH. 17627, 19578 LILLE, UNIVERSITE DES SCIENCES ET TECHNIQUES 00522, 01126, 06213, 06229, 10514, 13213 LILLE, UNIVERSITY 06327 LILLYA C P 04001, 11889 LIM C L 06138, 21185 LIM H S 21185 LIM J G 15888 LIM S 07880, 13452 LIM S P 17355 LIMERICK, NATIONAL INSTITUTE FOR HIGHER EDUCATION 04005 **LIMING L 10537** LIMPER A 11245 LIMPET TAPES LTD. 07223, 07224, 07228, 07231, 07233, 07442, 07443 LIN B J 02123 LIN C 13405 LIN D J 12381 LIN J 13081 LIN J G 01210 LIN J S 05190, 05191, 06429, 13468, 19410 LIN J W P 16640 LIN L C 01973 LIN-LIN ZHOU 04595 LIN N-I 20295 LIN S C 08498 LIN S R 10251 LIN S Y 03784, 06006 LIN T B 01316 LIN W W 04812 LIN Y 04988 LIN Y C 18754 LIN Y G 01813, 08436, 16485 LIN Y H 20284 LIN Z 17393 LINARES A 06363 LIND D 11365 LIND J H 04054 LINDBERG H 19536 LINDBERG J J 04073, 10350, 12516, 17949, 21280 LINDBLAD B 16266 LINDEMAN S V 13530, 13532 **LINDENBERGEN H 06478** LINDERT A 17429 LINDGREN J U 13095 LINDLEY P B 07512

LINDSAY & WILLIAMS LTD. 08877 LINDSAY J A 13221 LINDSAY K F 18645 LINDSELL W E 15577 LINDT J T 00417, 00930, 02633 **LINDT L T 06532 LINES R W 13400** LINFORD R G(ED.) 12887 LING J H 03877, 13483 **LINGG W J 18882** LINHART J 09203 **LINKE W** 20055 LINKENS A 15666 LINKOPING, INSTITUTE OF **TECHNOLOGY** 06059, 10675, 10697, 20367 LINKOPING, UNIVERSITY 01270 LINOW K-J 00774 **LINSE S 09319** LINSTER J J 19626 LINTON R W 01097 LINVILLE R J 11531 LIPATOV Y S 13290, 13295, 13297, 16465, 16466 LIPATOV YU S 03286, 05005, 08538, 15775, 17088, 18651, 21256, 21312 LIPATOVA T E 08811 LIPOWICZ L 00169, 09868 LIPP E D 04084 LIPP R 01017 LIPPOK-LOHMER K 13529 **LIPTAK J 18745** LIQUID CONTROL CORP. 19874, 19876 LIQUID CONTROL LTD. 05795, 13120 LIQUID PLASTICS LTD. 03003, 03361, 18926, 20462, 20463, 20464, 20465, 20466, 20467, 20468, 20469, 20473, 20488, 20505, 20506, 20782, LISBON, NATIONAL LAB. OF CIVIL **ENGINEERING 07819** LISITSKII V V 00366 LISSAC P 01948 **LISSAK P** 12650 LITHERLAND C., SALES LTD. 02386 LITHIUM CORPORATION OF **AMERICA 04588** LITMANOVICH A A 05523, 20667 LITMANOVICH A D 07800 LITSOV N I 06237 LITT M H 06806, 06814 LITTERINI D 19239, 19422 LITTLE R E 06409 **LITTLE W** 07103 LITVINOV I A 18724 LITVINOV V M 01116, 06228, 06252, 06253, 13304, 13306 LIU D 15811 LIU H 20151 LIU J H 10251 LIU L S 03190 LIU M 04588 LIU M G 08301 LIU Q L 12015 LIU S 18650, 19638, 20162 LIU Y K 15949 LIU Z 16428 LIVANT P D 20072 LIVERPOOL, UNIVERSITY 07116, 07117, 08618, 09073, 10955, 11486, 11521, 11737, 11965, 13062, 15735, 15779, 16267 LIVINGSTONE I F 13205 LIVSEY I 06961

LIVSHITZ V S 09369 LIWU Z 10546 LIXIAO WANG 19510 LJUBLJANA, BORIS KIDRIC CHEMICAL INSTITUTE 06872. 06874 LJUBLJANA, EDVARD KARDELJ UNIVERSITY 06872, 07878 LLANRO M F 12420 LLORENTE M A 09428, 13528, 19662 LLOVERAS J 09320 LLOYD D R 10527, 16105, 16111 **LLOYD E T 00992** LLOYD INSTRUMENTS PLC 04260, 06151 LLOYD INSTRUMENTS PLC, INSTRUMENT DIV. 06144. 06145, 06488 LLOYD INSTRUMENTS PLC, MATERIALS TESTING DIV. 06142, 06146, 06147, 06148 LLOYD J.J., INSTRUMENTS LTD. 06143 LLOYD L L 01125, 07757, 16120 LLOYD-SMITH W 08741 LNP CORP. 04713, 08604, 08612, 15812, 17165, 18041 LNP PLASTICS NEDERLAND BV 08612, 08918 LNP PLASTICS UK 17152 LOADMAN M J R 06161 LOBACHEVSKII GORKI,STATE **UNIVERSITY 01240** LOBANOV A M 21246 LOBERS & FRANK GMBH & CO.KG 08715 LOBRAK J A 04634 LOCATELLI R 17253, 19550 LOCKARD S C 18983, 18993 LOCKHEED-CALIFORNIA CO. 10631 LOCKHEED-GEORGIA CO. 12819 LOCKHEED MISSILES & SPACE CO.INC. 00793, 01127, 07780, 08657, 10989, 17343 LOCKWOOD R J 00997 LOCTITE CORP. 03426, 20541 LOCTITE (IRELAND) LTD. 08809 LODGE C 05574, 05861, 17560, 17561, 17564, 17603, 17665, 17666, 19880, 21071 LODGE T P 07787, 20256 LODYGINA V P 15646, 17202 LODZ, CHEMICAL INSTITUTE 10732 LODZ, INSTYTUT WLOKIEN CHEMICZNYCH 03368 LODZKA, POLITECHNIKA 12416 LODZ, POLYMER INSTITUTE 11950 LODZ, POLYTECHNIC 06940, 10330, 11901, 12018, 19599 LODZ, TECHNICAL UNIVERSITY 00358, 01987, 04986 **LOEBL H P** 15750 LOEFFLER R 13203 **LOEHR G** 20270 LOEV A M 09252 LOEWER H 11031 LOEWER H M 05450 LOFGREN E A 03069 LOFGREN P-A 10476 LOGINOVA N N 17129, 21246 LOGUNOV V M 19382 LOH I H 18661, 19401 **LOHA P** 16638

LOHFINK G 00976 LOHMANN D.D'HONDT C 09359 **LOHMAR J** 18047 **LOHSE D** 02500 LOHSE D J 05000, 20391 LOHSE F 06862 LOHSE G 00559, 05956, 09117, 13146 LOHWASSER H 06709 **LOIEV A M 08493** LOK K P 08283 LOKAJ J 01707, 01784 LOKE K M 02996 LOKHANDE H T 12374, 12725, 12726, 12727 **LOMAS B** 17330 **LOMAS J P 17426** LOMBARDI R A 09241 LOMMEN E 13048 LOMONOSOV INSTITUTE OF FINE CHEMICAL TECHNOLOGY 06239, 06746, 17984 LOMONOSOV M.V., STATE UNIVERSITY 04067, 05716, 06292, 06962, 06964, 07362, 07364, 13289, 13292, 13375, 17087, 17954, 21212 LONDON DOCKLANDS **DEVELOPMENT CORP. 16868** LONDON HOSPITAL MEDICAL COLLEGE 06777 LONDON SCHOOL OF POLYMER TECHNOLOGY 00955, 03340, 05068, 07311, 08572, 11272, 12564 LONDON UNDERGROUND LTD., DEPT.MECH.ENGNG. 17570 LONDON, UNIVERSITY, KING'S COLLEGE 05709, 16116, 16117 LONDON, IMPERIAL COLLEGE OF SCIENCE & TECHNOLOGY 06389, 06391, 06399, 07109, 07111, 08489, 08513, 08650, 09434, 11861, 12743 LONDON, N., POLYTECHNIC 04644, 10344 LONDON, POLYTECHNIC 12879 LONDON, SOUTH BANK POLYTECHNIC 10344 LONDON, UNIVERSITY 02260, 06777 LONDON, UNIVERSITY, IMPERIAL COLLEGE 03280, 03797, 04112, 04548, 05096, 07009, 08786, 09321, 10535, 11961, 12808, 13345, 15864, 16040, 17081 LONDON, UNIVERSITY, KING'S COLLEGE 06889 LONDON, UNIVERSITY, QUEEN **ELIZABETH COLLEGE 12379** LONDON, UNIVERSITY, QUEEN MARY COLLEGE 01925, 02529, 02607, 04041, 12633, 13427, 16049, 18010 LONG ISLAND, UNIVERSITY 06981 LONG M A 11542, 15558 LONGLEY R 04419 LONGO P 06210, 19650, 21135 LONGONE D T 00373 LONZA SA 03129 LOO C E 07371 LOO J A 13370 LOOS A C 09509 LOPATIK D V 05202 LOPATINA L I 13289 LOPEZ I 11531 LOPEZ L A 00691 LOPEZ L C 04121 LOPEZ-LATORRE L A 10238 LOPYREV V A 00767, 07364

LORA S 20044 LORD CORP. 01701, 10145, 11893, 16278, 20872, 21129, 21222 LORD CORP., AEROSPACE PRODUCTS DIV. 20638, 21125 LORD CORP., FILM PRODUCTS DIV. 20326, 20332 LORD CORP., INDUSTRIAL ADHESIVES DIV. 20438 LORD CORP., INDUSTRIAL COATINGS DIV. 15948, 20471, 20487 **LORENTZEN & WETTRE AB** 11954 LORENZ H 01053 LORENZO L 06410 LORENZO V 19596 LORIGA E 02284 LORILLARD RESEARCH CENTER 05348 LORKOWSKI H J 01690 LOS ALAMOS NATIONAL LABORATORY 01644, 06498, 16615 LOSCHIAVO T J 00436 **LOTAN N** 11524 **LOTT F 20541** LOTUS CARS LTD. 02170, 02180, 05565, 08967 LOTZ B 01113, 07882, 10532 LOUCHEUX C 13213 **LOUGH A 13276** LOUGHBOROUGH, INSTITUTE OF POLYMER TECHNOLOGY 16428 LOUGHBOROUGH, INSTITUTE OF POLYMER TECHNOLOGY 04894, 05059, 05087, 06251, 06376, 11410, 15691, 15756, 16240, 16575, 21204 LOUGHBOROUGH, UNIVERSITY 00543, 02230, 02467, 04821, 04855, 04862, 04865, 04867, 04954, 05596, 05666, 05760, 05761, 05936, 06306, 10150, 10499, 10763, 11390, 12552, 13344, 13555, 13564, 15597, 17260, 18968, 19570 LOUGNOT D J 03047, 04650, 18486 LOUISIANA, UNIVERSITY 04088 LOUISIANA, DEPT. OF TRANSPORT.& DEVT. 03684 LOUISIANA, STATE UNIVERSITY 06175, 06194 LOUISIANA, UNIVERSITY 01673 LOUISVILLE, UNIVERSITY 01023 LOUISVILLE, UNIVERSITY 00626, 01269, 07933 LOUMONT T 07069 **LOUTZ J M 20269** LOUVAIN, UNIVERSITE CATHOLIQUE 04994, 04995, 06945, 08447 LOUVET V 16114 LOVALD R 12831 **LOVE T 05216** LOVE W 16997 LOVELL D R 12484, 12653 LOVELL P A 04732, 13391, 17183, 17184, 18040 LOVESHAW CORP. 07680, 08717, 08720 LOVESHAW CORP.,LITTLE DAVID **DIV.** 08709 LOVINGER A J 06225, 06226, 13281 LOVRECICH M 11526 LOVRICH M L 00182, 02493 **LOWE D** 16053 LOWE D W 15647 LOWELL J 11438

LOWELL, UNIVERSITY 00202, 00203, 00419, 00455, 00467, 00472, 00473, 00486, 00521, 00633, 00645, 00823, 00854, 00855, 00875, 00974, 00990, 01204, 01214, 01252, 01732, 04715, 04911, 06500, 07075, 08248, 10789, 11233, 11252, 11254, 11255, 11261, 11262, 11264, 11265, 11266, 11270, 11275, 11339, 11346, 11977, 12535, 16459 LOWER E S 03123, 03196, 04554, 04555, 04905 LOWRIE R 10749 **LOWRY R E** 01136 LOWY D A 18051 **LOYE B A 03015** LOYOLA, UNIVERSITY 19646 LOZOVSKAYA E L 03192 LRC INTERNATIONAL PLC,CONSUMER PRODS.& **SERV.GP.** 16810 LRC PRODUCTS LTD. 05339 LU C X 11223, 17154 LU F M 19287, 19288 LU H 19084 LU L C 07653 LU Y Y 04122 LUBELSKA, POLITECHNIKA 01996, LUBLIN, TECHNICAL UNIVERSITY 05526, 19493 LUBRIZOL CORP., DIVERSIFIED PRODUCTS GP. 01838, 01839, 03221, 03223, 03227, 03228, 03229 **LUCA D J 15658** LUCAS DAWE ULTRASONICS LTD. 05812, 06033, 06034, 06035, 06036, 06037, 06038, 06039, 06045, 21055 LUCAS ELECTRICAL CO.LTD. 08976 LUCAS HEIGHTS RESEARCH LABORATORIES 05156 **LUCAS INDUSTRIES LTD. 16978** LUCAS INDUSTRIES PLC 16922, 16923 **LUCCHESINI F 20038** LUCHIAN C 10313 LUCHINI A 05092 LUCHINI J R 20814 LUCKNOW, UNIVERSITY 10199, 15554 **LUDBROOK B** 08707, 12750 LUDBROOK B D 12765 **LUDER P** 11587, 20409 **LUDI M 18482** LUDOWICI J.C., & SON LTD. 16803 **LUDWIG B** 10857 LUDWIG H J 01221 LUDWIG U 18774 LUEDERS H 04748 **LUEDERWALD I 12011** LUK'YANOV M N 01060 LUKOMSKAYA I S 06293 LUKOVKIN G M 18678, 19362, 21212 LUNAK S 02508, 02552 LUND INSTITUTE OF TECHNOLOGY 18015 LUNDBERG R D 03563, 10502, 18775, 20249, 21295 **LUNDSTROM I 01270** LUND, UNIVERSITY 02558, 16266 **LUNDY C E 01100 LUNGU M 17792 LUNKIEWICZ J 18752** LUNKWITZ K 07337

**LUO D Z** 16566

**LUOMA G A 03992 LUPEROX GMBH** 01959 **LUPINSKI J H 00718 LUPOLI M** 11993 **LUPU V 18880 LURE 21160 LURGI GMBH 00464** LUSCALU R 07690, 17906 LUSTIG S R 16517 LUSTIGER A 07785, 16027, 16039 **LUSTY J R** 01712 LUTSYK E D 03286 **LUTZ J T** 01698 LUTZ P 03983, 04572, 13378, 13463, 13548 LUWA CORP. 09120 LUWA CORP., PUMP PRODUCTS DIV. 09123 LUX M 10558 LUXON B A 00588, 00597, 12652 **LUZZATI S 11884, 13316 LYERLA J R** 10519 LYKENS D N 08464 LYMAN D J 16255 LYNCH J 09278, 20908, 21089 LYNCH L J 07815, 07950 LYNGAAE-JORGENSEN J 05001, 10539 LYNGAAE-JORGENSON J 10533 LYNN M M 18552 LYON, INSTITUT NATIONAL DES SCIENCES APPLIQUEES 12526 **LYON R E 18021** LYON, INSTITUT NATIONAL DES SCIENCES APPLIQUEES 01813, 03101, 06212, 08436, 15604 LYONS C S 10225 LYONS P 02921 **LYONS T 06866** LYON, UNIVERSITE CLAUDE BERNARD 18479 LYUBIMOV V K 06828 M & T CHEMICALS INC. 08364, 09451 M & T CHIMIE SA 01794 M'PANDOU A 16630 MACCM 01094 MA C-L 10695 MA C L 10986 MA J 03965 MA Y-D 18525 MA Y J 04113 MAA Y F 08499, 15753 MAACK BUSINESS SERVICES 06672 MAACK H 02886, 06672 MAAG GEAR-WHEEL CO.LTD. 09133 MAASS R A 04352 MAAZOUZ A 05162 MACANDER A B 10680 MACARTHUR A 06426 MACARTHUR M 08230, 16200 MACCALLUM J R 03574 MACDONALD C E 01135 MACDONALD S A 03122, 08411 MACFARLANE D R 06792 MACGREGOR J F 18565 MACH M 02552, 02580, 04635 MACHACEK Z 19022 MACHAJEWSKI G A 21257 MACHETO P 15671 **MACHINE TOOL AGENCIES (1972)** LTD. 05828, 05973 MACHINE TOOL ENTERPRISES 17882 MACHO E 01299, 19594, 19665

MACHONIS J 05252 MACIAS A 10298, 19513 MACIEL G E 13315 MACINNIS W K 07370 MACINTOSH J 16988 MACK D P 07769 MACK M 00916 MACKAY IS 07430 MACKENZIE T E 15700 MACKERRON C B 11373, 12331 MACKEY BOWLEY & CO.LTD. 16783 MACKLEY M R 09130, 17790, 17797 MACKNIGHT W J 01864, 03257, 04996, 05003, 07912, 10525, 12454, 13516, 15641, 17301, 17958, 20249, 20288, 20300, 21181, 21291, 21293 MACKOWIAK J 19064 MACLAY S 02483, 04375, 04522, 18157, 18208 MACMUIR LTD. 06051 MACOSKO C W 00630, 00995, 02385, 05983, 06512, 17848 MACOVEANU M 10292, 17123 MACPHEE K E 01830 MACPHERSON POLYMERS LTD. 16827 MACQUARIE, UNIVERSITY 06800, 07827 MACRO GROUP UK 01329 MACSKASY H 16196 MADDAMS W F 04098, 07827, 11375, 13329 MADEC P J 03024, 19478 MADELEINE D G 08586 MADHUKAR M 11469 MADHUSUDANA N V 03290 MADIGOSKY W M 21131, 21202 MADORSKAYA L Y 16632 MADORSKAYA L YA 17129, 21246 MADRAS, NEW COLLEGE 10281 MADRAS, UNIVERSITY 00357, 01685, 01702, 04557, 04578, 10187, 10282, 10316 MADRID, CIUDAD UNIVERSITARIA 07909, 17414 MADRID, INSTITUTO DE ESTRUCTURA DE LA MATERIA 09475, 11935 MADRID, INSTITUTO DE PLASTICOS Y CAUCHO 02615, 06363, 19497 MADRID, INSTITUTO NACIONAL DE TECNICA AEROESPACIAL 17414 MADRID, UNED 13528 MADRID, UNIVERSIDAD A **DISTANCIA** 07911, 09428 MADRID, UNIVERSIDAD **AUTONOMA 07909** MADRID, UNIVERSIDAD **COMPLUTENSE** 06180, 07909, 07911, 13520 MADRUGA E L 06779, 15587 MADSEN B C 05503 MADSEN PA 12603 MADURAI-KAMARAJ, UNIVERSITY 12417 **MAE SRL 06028** MAECHTLE W 10481 MAEDA A 10320, 20225 MAEDA H 11060, 16460, 19057 MAEDA M 11336, 16569, 16570, 16621, 19399 MAEDA S 17425, 19495

MAEDA Y 01864, 10466, 10469, 10472, MAEHARA A 04035 **MAEHATA H** 12445 MAEKAWA Z 11421 MAERTIN C 02612, 13434 MAES D 02527 MAESHIMA T 01694 MAFFI S 05120, 12890 MAFTEI E 17388 MAGAGNINI P L 17292 MAGDANZ H 10353 **MAGDEBURG, TECHNISCHE HOCHSCHULE** 10353 MAGEE J W 19990 MAGG H 00788 MAGILL J H 11953, 12614, 13468, 16573, 17799, 19494, 21317 MAGINESS J E 18771 MAGLIO G 04990, 05842, 12367, 12370, 12371, 20097 MAGLOIRE H 16257 MAGNUS E 05142 MAGNUSON J 08794 MAHADEVAN V 04568 MAHAJERIN E 00593 MAHALINGAM R 04550 MAHANTA D 21314 MAHDI M S 04855, 04865, 04867, 04894 MAHDI S 17260 MAHGEREFTEH H 04112 MAHISHI J M 20351 MAHMOUD A A 10359 MAHMOUD E A 20401 MAHMUDOV A V 07020 **MAHO** 09163 MAI C 18791 MAI P M 08304, 12404 MAI Y W 08904, 19591 **MAIER C A 11733 MAIER H** 09160 **MAIER S 04940** MAIER U 01008, 03806, 03819, 11710, 13198, 19333, 20953 MAIGRET J-P 03408 MAILLEFER SA 20936 MAIMI L 16442 MAINE, UNIVERSITE 04575, 05519, 06289, 07366, 13437, 17215, 21159 MAINE, UNIVERSITY AT ORONO 20373 MAINZ, INSTITUT FUER **ORGANISCHE CHEMIE** 05035 MAINZ, MAX-PLANCK-ISTITUT 06456, 11858 MAINZ, UNIVERSITY 01287, 03302, 04943, 05032, 05034, 05069, 06322, 06953, 08304, 08555, 08560, 09074, 11842, 12029, 12404, 12436, 12623, 13314, 16487, 16489, 17110, 18766, 19490, 20250, 20272, 20305, 20807 MAIR P 03562, 19096 MAISEL J W 00865, 04909 **MAITI D** 20069 MAITI M M 00368, 00461, 03050, 03989, 10314, 18870, 20069, 20290 MAITI S 00340, 00343, 00461, 00505, 01737, 03276, 06185, 10314, 15771, MAITRA S 13335 MAIZENA GMBH 09404 MAIZLISH N A 06938

MAJER J 03981

MAJID M A 17081

**MAJOR M D** 05500

MAJOR M J 03601 MAJUMDAR A J 05181 MAJUMDAR D 16640 MAJUREY M J 07872 MAKACEWICZ S 02480 MAKAROV V L 19259 MAKAROVA L I 07946 MAKAROVA N N 04784 MAKARUK L 18752 MAKEDONOV YU V 01167 MAKEENKO T G 17129 MAKHINKO A I 16478 MAKHORTOV A N 06227 MAKHTESHIM CHEMICAL WORKS LTD. 00453 MAKI S G 01232 MAKIHARA M 11336 **MAKINO D** 09346 **MAKINO Y 19065** MAKLAKOV A I 16509, 17990 MAKSIMOV A V 07885 MAKSIMOV V L 19544, 21246 MAKUNCHI K 18490, 18491 MAKUSKA R 07375 MAKUUCHI K 01061, 03994, 10212 MAL'KO E I 05513 MALAC J 01144, 05067, 15793 MALAKAR R K 00695 MALARME D 11188 MALAYA, UNIVERSITY 00752, 01667, 03949, 04570, 06315, 07243, 07889, 11866, 13298, 13454, 18740, 20229 MALAYSIA SCIENCE UNIVERSITY 04803 MALAYSIAN RUBBER BUREAU (USA) 04465 MALAYSIAN RUBBER PRODUCERS RESEARCH ASSN. 10769, 18002, 21207 MALAYSIAN RUBBER PRODUCERS' COUNCIL 15255 MALAYSIAN RUBBER PRODUCERS' RESEARCH ASSN. 04606, 04997, 05440, 07176, 07504, 07507, 07512, 09413, 10503, 11549, 11948, 15243, 20007, 20008 MALAYSIAN RUBBER PRODUCERS' **RESEARCH ASSOCIATION 00274,** 00460, 00462, 00646, 00751, 00757, 00847, 00867, 05726, 09387, 10194, 10441, 10998, 11404, 11405, 12477, 12555, 12861, 13211, 18510 MALAYSIAN RUBBER PRODUCERS'RESEARCH ASSN. MALAYSIAN RUBBER RESEARCH & **DEVELOPMENT BOARD** 05757, 10999, 20873 MALAYSIA, RUBBER RESEARCH INSTITUTE 21185 MALCOLM G L 05482 MALDAR N N 10295 MALDAS D 01647 **MALEK R F** 01148 **MALER C** 11823 **MALEY R 13399** MALHOTRA A 02134 MALHOTRA B D 02641 MALHOTRA J P 13542, 15772 MALHOTRA V 18025 MALICHENKO B F 13532 **MALIK G S 13347** MALIK T M 02465 MALINARIC S 09514

MALINCONICO M 04990, 11982, 12370, 12371, 12609, 12611, 15779, MALINOVSKAYA V I 16475 MALINVERNI P G 02284 MALKIN A YA 01297, 06239, 06313, MALL S 08349, 10687, 12659, 15672, 17378, 20373 MALLAKPOUR S E 21300 MALLICK P K 01218, 06409 MALLIK R R 04551 MALLORIE M W 10760 MALLOY R 00875 MALLOY R A 00645 MALM B 12516 MALMO, GENERAL HOSPITAL 16266 MALO J L 15951 MALONE M F 02658, 12444, 18874 MALONE S 01574 MALPASS V E 01213 **MALTEN K E 18916** MALVERN INSTRUMENTS LTD. 04080, 04096, 04125, 04129 MALVERN L E 10645 MALZAHN J C 01922 MAMEDOVA S G 10260, 15585 MAMO A 15632 MAN-MAN FIBER PRODUCERS' ASSN. 01975 **MANABE O 08943 MANABE S I 12953** MANARESI P 10303, 21290 MANAS-ZLOCZOWER I 05983 MANCARELLA C 04990, 08514 MANCHESTER, UNIVERSITY 05237 MANCHESTER, POLYTECHNIC 03027, 04030, 05101, 08474, 16053, MANCHESTER, UNIVERSITY 01289, 05462, 09432, 10237, 10846, 11926, 12905, 12927, 13560, 15747, 17330, 20401, 21243 MANCIOLI E 08477, 13363 MANDAL B K 01737 MANDELKERN L 01242, 04088, 04922, 11958, 13467 MANDELL J F 09418, 10685 MANDERS P W 08598 MANDERS PAINTS LTD., DECORATIVE DIV. 08800 MANDERSCHEID A 11709 MANDRIC G 18877 MANE R B 12958 MANELLI R 05981 MANELLO J S 01729 **MANERO O 12579** MANGALGIRI P D 08661 **MANGAN D J 18516** MANGER E 04543 MANGIAROTTI A 07805, 09935, 10116, 12316 MANI P 20393 MANITOBA, UNIVERSITY 04074 MANIVANNAN G 04557, 10282 MANLEY T R 05420 MANN G E 10220 MANN P 03851 MANN S 02529 MANNINEN PR 10451 MANO E B 06186 MANO K 05476 MANOLESCU I 12037 MANRING L E 08630 MANSFELD F 20486

MANSFIELD A R 17130 MANSFIELD M L 03958, 21124 MANSIMOV S A 01261 MANSON J A 01210, 06342 MANSOUR N S 08697 MANSOURA, UNIVERSITY 03364, 06457, 13477, 13480, 15890, 18697 MANSUROV V A 01297 MANTECON A 06865, 13273 MANTOVANI E 11993 MANUCAROV YU S 20268 MANUYAMA Y 19477 MANZIONE L T 11284 MANZIONE L T(ED.) 07609 MAO XU 20312 MAPLESTON P 00776, 01429, 02430, 05577, 05582, 09698, 10630, 10774, 15790, 19003, 19459 MAR DEL PLATA, UNIVERSITY 17295, 17409 MAR'IN A P 03193, 03194, 13359, 15706, 16515 MARASI G L 15820 MARAVIGNA P 06283, 11888 MARBON CHEMICALS LTD. 07721 MARBURG, PHILIPPS UNIVERSITY 08353, 19626 MARBURG, UNIVERSITAT 17308 MARCAM INC. 00324 MARCANDALLI B 12504 MARCEAU D 16244, 16265 MARCH P 16135 MARCHAL J 01180, 06244 MARCHANT A 17360 **MARCHANT FILER DIXON 17360** MARCHANT R E 07489, 09371, 16245 MARCHELLI R 00229, 00737, 03496, 08889, 12893, 18357, 19146 MARCHENKO G N 01118 MARCHESINI G 11527 MARCHESSAULT R H 03942, 06197, 06198 MARCHETTI M 12984 MARCHETTI SPA 15820 MARCO C 13441 MARCONDES M E R 19552 MARCU N 11445, 18707 MARECHAL E 03024, 03081, 03948, 04675, 06235, 08261, 17084 MAREGA C 04046, 05024, 07915 **MAREK E F 08743** MARES F 06627 MARESCA L M 07158 MAREVTSEV V S 06494 MARGARITIS A G 08547 MARGETTS G 15691, 16575 MARGOLIN A L 01167 MARGOLIS J M 07167, 16414 MARGOLIS J M(ED.) 07681 MARGOLIS MARKETING & RESEARCH CO. 05229, 07167, 16414 MARHSALL J 00523 MARIANUCCI E 06417, 13396 MARIE CURIE-SKLODOWSKA UNIVERSITY 11978, 15621, 18575 MARIETTA RESOURCES INTERNATIONAL 02390, 04807 MARIGO A 07915, 08270 MARIKHIN V A 01119, 03374, 17956 MARIMOVA A T 19528 MARINAS J M 11054 MARINCIC A 04973 MARINELLI J M 05111 MARINELLI L 00788 MARINERO E 02125

MARINHO J R D 10182 MARINOV S 05956 MARINOVIC T 17962 MARINOW S 00559, 03738, 09117, 13146 MARK H 08702 MARK H F 01340, 11847, 16471 MARK IV INDUSTRIES, WEST DIV. 03928 MARK J E 04828, 05271, 07731, 10379, 12012, 13274, 15678, 18603, 18650, 20648 MARKETING ENTERPRISES 00198 MARKEVICH M A 18705 MARKEZICH R L 00452 MARKHAM R L 16039 MARKIEWICZ A 01284, 19659 MARKIEWICZ K 05384 MARKOV M 19601 MARKOV S 09400, 19601 MARKOV S V 20667 MARKOVA L P 01675 **MARKOW E G** 20813 MARKS & SPENCER PLC 15247 MARKUS G 00183 MARLEY PLC 16760, 16853 MARLEY WATERPROOFING LTD. 02225 MARLEY WINDOWLINE 09028 MARLOW CHEMICAL CO.LTD. 15479 MAROGI A 10422, 12520 MAROM G 06897, 10654, 15852, 15861, 20388 MAROS F G 04494 MAROSI G 08347, 10211, 10377 MARR G A 12962 MARRUCCI G 06955 MARSCHNER H 01681 MARSEGLIA E A 06519 MARSEILLE-ST.JEROME, UNIVERSITE 12706, 12707 MARSH D 00083, 00098, 00320 MARSH P 02114, 18577 MARSH P D 00826 MARSH R 11606 MARSHALL A C 03329, 15801 MARSHALL AS 09527 MARSHALL D F 08628 MARSHALL G 01413, 18509 MARSHALL G L 17503 MARSHALL G P 16033, 16053 MARSHALL I H 07103, 10668 MARSHALL S 02291, 03696, 05764, 06572, 11553, 13099, 13109, 16276, 16277, 19223, 19238, 20861 MARSICH N 17082 MARTIN A C S 08940, 13443, 13489 MARTIN F R 08809 MARTIN G 20265 **MARTIN I 19157** MARTIN J C 07179 MARTIN J W 01179, 16524 MARTIN L 02646, 07618, 11652, 20405, 20406 MARTIN M 03408 MARTIN M K 00325 MARTIN MARIETTA CORP. 10610, 12816 MARTIN MARIETTA **LABORATORIES** 13508, 17423 MARTIN MARIETTA MICHOUD **AEROSPACE CORP. 09476 MARTIN N D** 16262 MARTIN P G 03292, 12618 **MARTIN R** 10195

**MARTIN W R 04983** MARTINELLI D 16405 MARTINEX G 01112 MARTINEZ A 02607, 04728 MARTINEZ A B 06898, 10389 MARTINEZ E C 13185 MARTINEZ G 04007, 09357, 16500 MARTINEZ M E 04605, 04892, 20221 MARTINEZ P A 06865, 13273 MARTINEZ R 19497 MARTINEZ SALAZAR J 09475 MARTINEZ-SALAZAR J 13469 MARTINEZ-UTRILLA R 17637 MARTINIE B 15825 MARTINOTTI F 00201, 01155, 11393 MARTINSSON J 02653 MARTIRE D E 03290 MARTIROSYAN G V 03061 MARTL J 21012 MARTL M G 03056, 11439, 11769, 19504 MARTLE M G 13217 MARTON H J 00380 MARTORANA A 07915, 08270 MARTUSCELLI E 04990, 05842, 07004, 07017, 08514, 08516, 12370, 12371, 12609, 12611, 17301, 17303, 20288 MARTUSCELLI F 08531 MARTYNENKO A I 18541 MARTYNOVA L M 04830 MARTZ H 07488, 11489, 16244 MARUNO T 12847 MARUOKA S 20088 MARUTHAMUTHU P 04557, 10282 MARUYAMA A 07947, 18558 MARUYAMA K 06272 MARUYAMA Y 04560, 17967 MARVEL C S 01618, 01710, 02140, 10166, 10295, 10296, 10297, 11988 MARWAHASS 19068 MARX-FIGINI M 13338 MARY WASHINGTON COLLEGE 09340 MARYLAND, COLLEGE 13508 MARYLAND, HOSPITAL UNIVERSITY 17624 MARYLAND, STATE HIGHWAY ADMINISTRATION 03703 MARYLAND, UNIVERSITY 01693, 03431, 04595, 06728, 08663, 09315, 10140, 10181, 15638, 17189, 20808, 21124 **MARZUK M** 15709 MASAI M 10164 MASCHINENFABRIK REIS GMBH & CO. 11300 MASCHINENFABRIK SEIDL GMBH & CO.KG 07629, 07632 MASCIA L 11410, 15691, 16575 MASEGOSA R M 07911 MASEKI Y 01637 MASHIMO S 08590 MASHIMO T 11490 MASHITA T 13106 MASHURYAN A M 04061, 18033 **MASIC N 12002** MASIMOV A A 07020 MASISEL J W 00429 MASLAND C.H., & SONS, MASTECH DIV. 05158 MASLYUK A F 17088 MASSACHUSETTS INSTITUTE OF TECHNOLOGY 00495, 00582, 00623, 00628, 00888, 00914, 01020, 01217, 01323, 01656, 02602, 03247,

03955, 04359, 05128, 05984, 06276, 06379, 06475, 07732, 07773, 08329, 08603, 08883, 09418, 09472, 09902, 09909, 10610, 10685, 10688, 10714, 10722, 11464, 11466, 11467, 11525, 11943, 13556, 16246, 16571, 17987, 18661, 18868, 19401, 20013, 20058, 20121, 21148 MASSACHUSETTS, UNIVERSITY 00522, 12585, 16571 MASSACHUSETTS, DEPT. OF **PUBLIC WORKS 03683** MASSACHUSETTS, UNIVERSITY 00349, 00350, 00541, 01067, 01229, 01651, 01654, 01657, 01739, 01864, 02658, 02837, 02986, 03257, 03291, 04001, 04013, 04017, 04053, 04059, 04076, 04709, 04801, 04874, 04996, 04998, 05003, 06194, 06429, 06477, 06762, 06825, 06951, 06954, 07849, 07912, 08453, 08539, 08542, 08543, 08580, 08611, 10165, 10222, 10525, 10542, 11403, 11437, 11889, 11934, 11969, 12027, 12384, 12444, 12454, 13241, 13283, 13325, 13389, 13390, 13418, 13516, 13557, 15641, 15754, 16363, 16440, 16556, 16588, 17301, 17958, 18008, 18014, 18021, 18049, 18053, 18774, 18874, 19604, 19656, 20012, 20019, 20024, 20081, 20149, 20151, 20171, 20249, 20288, 20300, 21075, 21181, 21216, 21218, 21253, 21291, 21293, 21313 MASSARI M 12973 MASSON P 04572, 19667 MAST J D 00472, 12535 MASTER CHEMICAL CO.INC. 20446 MASTER UNIT DIE PRODUCTS INC. 03789, 03790, 03793 MASTNY L 10423 MASUCHEI S G 04063 MASUDA E 16011, 20136 MASUDA K 13270 MASUDA S 06751, 08260 MASUDA T 00369, 01132, 03052, 04562, 04686, 06314, 06508, 10162, 10183, 10294, 11046, 16613, 17140 MASUDA Y 06173, 07863 MASUHARA H 09376 MASUKO T 01288, 19494 MASUMOTO T 20832 MASURE M 04787 MASUYAMA M 00670 MASUYAMA Y 19082 MATA-PEREZ F 11081 MATEJICEK A 03029 MATERIALS ENGINEERING RESEARCH LABORATORY LTD. 11981, 13572, 21213 MATERIALS SCIENCES CORP. 10677, 15856 MATEVA R 13367 MATEVAL INC. 09541, 09542 MATEVAL LTD. 09541, 09542, 13575 MATEVOSYAN M S 07851 MATEX CO.LTD. 09190 **MATHEW J 03082 MATHEW N M** 10503 **MATHEW S** 18500 MATHEW W R 01294 MATHEWS F L 16040 MATHEWS F L(ED.) 07083 MATHIAS L J 01625, 04805, 10168, 10287, 13313, 19991, 20072, 20102 MATHIAS L J. VAIDYA R A 10284 MATHIESEN E B 13095

MATHIEU D 12706, 12707 MATHISEN R 13294 **MATHUR B K** 09339 MATHUR K 00428, 04910 MATHUR S C 01268 MATHYS G 07767, 09294 MATIENZO L J 12816, 17423 MATIJEVIC E 11066 MATISOVA-RYCHLA L 04012 MATIUSSI A 16929 MATKOVSKII P E 04640, 04823. 04831 MATNISHYAN 03061 MATNISHYAN A A 04688 **MATOOQ A** 01791 MATOUSEK Z 05385 MATSUDA A 09333, 11957 MATSUDA H 08417, 11442, 13439 MATSUDA M 03957, 06802, 10185, MATSUDA S 06975, 06976, 11892, 11896 MATSUDA T 02251, 04040, 16347, MATSUDA Y 11074 MATSUI A 13089, 13090 MATSUI H 13089, 13090 MATSUI K 00848, 05539, 05545, 16127 **MATSUI N 18675** MATSUKURA Y 00565, 18055 MATSUMOTO A 02988, 10186, 10268, 12398, 19508 MATSUMOTO M 02158 MATSUMOTO T 01189, 01842, 02251, 04119, 07239, 07867, 10234, 11220, 12553, 18501, 19097, 19580, 19602 MATSUMOTO Y 01175, 10289 MATSUMURA S 01720, 12441 MATSUNAGA T 20870 MATSUNO Y 17646 MATSUO H 19508 MATSUO M 03891, 04124, 06207, 06356, 20280 MATSUOKA S 06496, 07831 MATSUSHITA ELECTRIC INDUSTRIAL CO.LTD. 00883, 02091, 15643, 15870 MATSUSHITA HOUSING PRODUCTS CO.LTD. 02091, 04075, MATSUSHITA RESEARCH **INSTITUTE TOKYO INC. 19066** MATSUSHITA Y 00355, 07745, 21192 MATSUTANI K 15642 MATSUURA H 07858 MATSUURA K 06753, 19503 MATSUURA T 11399 MATSUYAMA K 01666 MATSUZAKI K 03984, 10216 MATSUZAWA S 04033, 12939, 13447, MATSUZAWA T 19495 MATSUZUWA S 01259 MATTEAZZI A 07549 MATTELE P 11739 MATTHEWS D 00189 MATTHEWS F L 07109, 07111, 08650 MATTHEWS K H 12006 MATTHEWS V 19569 MATTHIES P 08360 MATTICE W L 04088, 06175, 13311, 21147 MATTIOLI T K 19600 MATTIUSSI A 01515 **MATTOO G S 08695** 

63

MATTSON INSTRUMENTS INC. 07921 MATURANA H A 02154, 02156 MATVEEV YU I 06438 MATVELASHVILI G S 04769 MATYJASZEWSKI K 01646, 06727, MATYNIA T 11978, 19493 MATYNIN T 05526 MATZ C 05560, 05561 MATZKANIN G A 18052 MAUCH K F 09122 MAUDGAL S 08355 MAUMUS J P 12911 MAUNSELL STRUCTURAL PLASTICS 00585 MAUNSELL STRUCTURAL PLASTICS LTD. 11130 MAUNU S L 17949 MAURER J I 17429 MAURER JJ 09441 MAURER R 02711 MAUZAC M 13322 **MAVER T** 06979 MAVER T L 20248 MAVRIDIS H 00978, 11653, 12021 MAVRIGIAN M 12115 MAX MACHINERY INC. 21114 MAX-PLANCK-INSTITUT FUER BIOPHYS.CHEM. 06321 MAX-PLANCK-INSTITUT FUER BIOPHYSIK 05535 MAX-PLANCK-INSTITUT FUER POLYMERFORSCHUNG 01287, 03302, 04141, 05032, 08555, 08946, 09468, 09498, 13325, 13496, 13500, 19652, 20296 MAXIMOVICH M G 08657, 17343 MAXWELL B 06495 MAXWELL J 08968, 17644 MAY C A 00779 MAY J F 05162 MAY M 02522, 03343, 07899 MAYADAS A F 08881 **MAYER H V 00197 MAYER J T** 08370 **MAYER J W** 13378 **MAYER M** 06187 MAYER TEXTILE MACHINE CORP. 18732 **MAYER W P 05266** MAYNC A 01992 MAYRHOFER P 00502, 15784 MAYS J W 04055 MAYURAM M M 02427 MAZDA MOTOR CORP. 17642 MAZENKO D M 10989 MAZICH K A 04029 MAZON-ARECHEDERRA J M 13453 MAZOUCH R 07483 MAZUMDAR P K 02579 **MAZUR J** 09316 MAZURA J 18905 MAZUREK W 07717 MAZZA G D 03933 MAZZOCCHI R 01684 MBB 15814 MBB/ERNO RAUMFAHRTTECHNIK **GMBH** 05365 MCALEA K P 12017 MCALEESE D L 07361 MCALEN K P 01137 MCALPINE & CO.LTD. 08911 MCANDREW F B 08390 MCBRIAR D J 15700, 16238 MCBRIDE P 17268

MCBRIERTY V J 21291 MCCAFFREY N J 07503 MCCALLUM P 19757 MCCANN G M 06812, 18496 MCCANN J 10124, 11491, 13084 MCCARTHY J 10940 MCCARTHY K J 10482, 10484, 12026, 19058 MCCARTHY R A 00271 MCCARTHY S J 03045, 06803 MCCARTHY S P 00521 MCCARTHY T J 20012 MCCAUL J P 04493, 16289 MCCHESNEY C E 04918 MCCLEAN J H 11133 MCCLELLAN T R 00984 MCCLELLAND A N 07117 MCCLELLAND N I 05423 MCCLOSKEY CORP. 18897 MCCONNELL R L 15941 MCCONVILLE D J 10133 MCCONVILLE J A 07757 MCCORMICK C L 01705, 01851, 02547, 02548, 04944, 05488, 06273, 06299, 08495, 11076 MCCORMICK P J 10989 MCCOY N R 19523, 19524 MCCULLOCH G 19549 MCCULLOUGH R L 00620, 04826, 19573 MCDANIEL M P 17095, 20014 MCDERMOTT J S 07151 MCDONALD D 01502, 05119, 16722, 18829, 18830, 20374 MCDONALD D P 06573 MCDONALD R T 15615 MCDONALD W F 02017 MCDONNELL AIRCRAFT CO. 10683, 10699, 20340 MCDONNELL DOUGLAS **ASTRONAUTICS 10988** MCDONNELL DOUGLAS CORP. 07413, 13568, 20456 MCDONNELL DOUGLAS **INFORMATION SYSTEM 01090** MCDONNELL DOUGLAS INFORMATION SYSTEMS LTD. 17842 MCDONNELL DOUGLAS RESEARCH LABORATORIES 01171, 09385, 11887 MCDOWALL D J 18507 MCDOWELL C W M 16032 MCDOWELL CO.PARTNERSHIP 16032 MCDOWELL W J 07358 MCEWEN I J 04057, 15726, 21197 MCFADDIN D C 11411 MCGAREY B 11862 MCGARRY F J 09418, 10685 MCGILL UNIVERSITY 00571, 00612, 00615, 00627, 00742, 00743, 00744, 00976, 00979, 01028, 01304, 02266, 02466, 02652, 04120, 04690, 06133, 06134, 06135, 06418, 07730, 08546, 09347, 09478, 09486, 10521, 10551, 11263, 11290, 11372, 12594, 12605, 12608, 13505, 13534, 17626, 17827, 19491, 20327, 21231, 21232 MCGILL W J 15777 MCGINLEY C 20774 MCGINNISS V D 01040 MCGOWAN C 11381 MCGOWAN R L 05611 MCGRADY K A W 18590 MCGRANE K 11435

MCGRATH G C 10369, 10494 MCGRATH J E 04789, 05037, 06471, 06725, 06883, 17176 MCGRATH M 04593 MCGRAW-HILL WORLD NEWS 08128 MCGREGOR R 09482, 11360, 19480, 19482 MCGUINNESS J D 08479 MCHUGH A J 01254, 11429, 11850, 12028, 15773 MCHUGH E A 20279 MCHUGH M A 15405 MCINTYRE D 06426, 11905 MCINTYRE J E 07386 MCIVOR S D 08646 MCKANE F W 08492, 17264, 20143 MCKEE A 17681 MCKELLUP H A 16248 MCKENNA G B 01311, 04027, 13548, MCKENNA J M 00548 MCKENNA L A 08386 MCKENNA W P 16617 MCKENZIE E D 00822 MCKILLEN J M 11839 MCKINNON I R 07385, 07893 MCLAFFERTY F W 13370 MCLAIN L 19905 MCLAREN D 17647, 17652, 17971 MCLARTY J L 10893 MCLEAN P D 01830 MCLEISH T C B 01301 MCLENNAGHAN A 12006 MCLURE I A 20264 MCMAHAN D 10944 MCMAHON D J 10936 MCMAHON E J(EDS.) 19633 MCMANUS P M 09463 MCMASTER UNIVERSITY 00978, 01260, 05485, 06422, 06460, 07719, 07782, 08285, 11425, 11653, 11995, 12021, 16626, 18554, 18565, 18791, 18792, 19496, 21302 MCMILLAN A 06774 MCMILLAN F M 00348 MCMILLAN J C 07391 MCMURRER M C 19658 MCNALLY D 08342 MCNALLY G J 02870 MCNAMARA A 09073 MCNEILL I C 13355, 13356, 17109, 18777, 21168 MCPIKE G L 08141, 09993 MCQUILKIN R A 20155 MCSWEENEY E E 00324 MCSWEENEY G P 10441 MCWHINNIE W R 01810 MDP RESEARCH & TESTING LABORATORY 00445, 04111 MEAD J 11943 MEAD W T 19604 **MEADE L E 12819 MEADOR M A B** 17171 **MEADOX MEDICALS INC.** 11536, 11541 MEAKIN P J 12702 MEARL CORP. 20187 MEASURIA U 07102, 07125 MECASONIC SA 03857, 03858 MECCANICA ALTO MILANESE SPA 11639 MECCANICHE MODERNE SPA 09106 MECMESIN LTD. 06354 **MEDER S 11304** 

MEDERVEN C 04626 MEDICAL FOUNDATION OF **BUFFALO INC. 07758 MEDIN A 05197 MEDINVENT SA 05710** MEDLICOTT P A C 15831 **MEDTRONIC INC.** 11512, 11543 MEDYAKOVA L V 17145 MEECH STATIC ELIMINATORS LTD. 05366 MEENWISSE R 11317 **MEERLENDER G** 06509 MEESEN A W 12407 MEETEN G H 12557, 13523 MEETEN G H(ED.) 02643 **MEGERDIGIAN C 15816** MEGNA I S 03712 MEGURO K 01665, 10480, 12389 MEHICIC M 03456 MEHLER K 01287 MEHLHORN L 03938 MEHR B 01829 MEHRA V 00512 MEHTA I K 01680, 16527, 17116 MEHTA K S 01226 MEHTA M 12373, 15557 MEHTA N R 00467, 04911 MEHTA R 00854, 12373 MEI-CHIH LIN 18741 MEI J 04062 **MEIER A** 08616 **MEIER G** 19652 **MEIER H 13314 MEIER M** 07712 MEIER URS 07473 **MEIERHOEFER A W 18735** MEIJER E W 01814, 09345, 21279 MEIJER H E H 05189 MEILLE S V 06182, 07886 **MEINECKE E A 20146 MEIRA G R** 12341 **MEISCHNER C 13566** MEISSNER B 06242, 16530 MEISSNER J 06503, 13545 MEISSNER K 07552 MEISTER J J 20139 **MEJZIK J 18494** MEJZLIK J 07889, 19671 MEL'NIKOVA S L 06287 MEL'TSER YU A 18750 **MELBOURNE, UNIVERSITY 17352** MELBOURNE, UNIVERSITY 03118, 06983, 06984, 06986, 07365, 07503, 07824, 07876, 07877, 07891, 07905, 07906, 07949, 10428, 10439, 11937, 11994, 12697 MELDSON J H 00507 MELDT R 16055 MELESHKO T A 07747 MELISSARIS A P 18585 MELLER G.,LTD. 11954 MELLEY R E 02059, 05207, 08692 MELLING T H 13575 **MELNGAILIS J 01020 MELOTH H** 11134 MEMORY J D 02546 MEMPHIS, STATE UNIVERSITY 19141 MENCER H J 12024 MENCONI F 08276 **MENDE W K 21035** MENDELEYEV D.I., CHEMICOTECHNOLOGICAL INSTITUTE 03193, 06944, 10452 MENDENHALL G D 12007 **MENDEZ-MORALES J A 19596** 

MENDICHI R 16539 MENDICUTI F 02642 MENDY J P 12956 MENGER G 09182 MENGES G 00170, 00960, 00993, 01008, 01340, 02353, 02490, 03807, 03819, 06150, 07836, 07842, 09404, 11283, 11306, 11347, 16058, 16982, 17814, 17845, 20924 MENGOLI G 12450 **MENGYUN CAO 19073 MENLIGAZIEV E ZH** 17636 MENNIG G 08619, 09137, 12033 **MENOUFIA, UNIVERSITY 02595** MENOUGH J 03103, 03728, 04018, 05056, 06928, 12487, 13177, 15408, 17216, 18005 MERCEA P 07356 MERCIER J P 06945 MERCIER R 13213 **MERCOGLIANO 04804** MEREGHETTI A 09106 **MERIDITH-SPRINGFIELD** ASSOCIATES INC. 01004 MERKEL M P 10492, 15616 **MERLE G** 05094 MERLINI L 00792 MERRELL DOW PHARMACEUTI-CALS LTD. 16249 MERRIAM C N 00400, 08386 MERRILL E W 17987 MERSCH F 01099, 03126, 17930 **MERSEBURG, TECHNISCHE** HOCHSCHULE 00559, 02522 02523, 03738, 03939, 04038, 04875, 05956, 06431, 06717, 06932, 07552, 07749, 07899, 09117, 10509, 11868, 13146, 13247, 19283, 19464, 19505, 19547, 19555 MERSEBURG, UNIVERSITY 04583 MERSEREAU J M 00629, 06345, 11971 **MERZ A 12412** MERZBACH H D 12850 MESHKOVA I N 16478 MESSERSCHMIDT R G 11450 MESSERSCHMITT-BOLKOW-**BLOHM GMBH** 05560, 05561, 07082, 07402, 15827, 20335 MESSIER 12000 MESSIHA N N 08396, 10359, 12466 MESSINA, UNIVERSITY 08473, 09368 MESSMER H.E.,LTD. 06351 MESTAN S A 07871 MESTECHKINA N M 07020 METAL BOX PLC 15123 METAL BOX PLC,FOOD PACKAGING DIV. 17104 METAL CLOSURES GROUP LTD. METALLGESELLSCHAFT AG 21087 METALMECCANICA PLAST SPA 05992, 06122, 07592 **METCALFE E 19538** METCO,M & T CHEMICALS INC. 01824 **METELKINA Y I 16506** METHERELL C 00462, 08429 **METRAVIB SA 13212** METRAWATT GMBH 11835 METZNER A B 05038, 06987 **MEUNIER G 15584** MEURER B 13512 **MEWES D** 06640 MEWES H 17051 **MEWIS J** 07737

MEYER D 09161, 11136 MEYER F 00749, 16413, 19326 MEYER F K 09375 **MEYER H** 07782 **MEYER K** 05009 MEYER L W 00987 **MEYER M F** 15941 **MEYER N V 20659 MEYER R W** 10703 **MEYER T J** 01097 **MEYER W H 08946** MEYERHOFF G 20250 MEYERS R R 18787 **MEZHIKOVSKII S M 21289** MG INDUSTRIES INC. 05926 MIAMI, UNIVERSITY 10144, 10273, 11498, 17278 MIAN K 04615 MIAW C 00920, 00921, 11249 MICAREC SA 07096 MICHAEL M N 08461 MICHAILLE S 17983 MICHAILOV M 11972 MICHAILOV P 16518 MICHAL J 21268 MICHALAK G 01987 MICHAUD P 15604 MICHEAL M N 03161 MICHEL A 01112, 06297, 06298, 08475 MICHEL-DANSAC F 03971 MICHEL J 11347 MICHEL P 02646, 06476 MICHEL W 10280 MICHELIN AMERICAS R & D CORP. 20851 MICHELIN ITALIANA SPA 02284 MICHELS C 11902, 19541 MICHELS H J 07009 MICHIELS D 09219 MICHIGAN MOLECULAR INSTITUTE 02979, 03958, 06848, 09421, 10451, 15722, 16585, 17293, 21124, 21257 MICHIGAN, EASTERN UNIVERSITY 07188, 12856 MICHIGAN, TECHNOLOGICAL UNIVERSITY 00616, 12007, 12574, 20868 MICHIGAN, UNIVERSITY 00373. 00593, 01215, 01218, 01245, 01970, 02252, 03567, 04672, 05495, 05498, 05499, 05533, 06392, 06409, 06425, 06481, 06938, 07860, 08530, 08577, 09125, 11223, 11394, 12014, 13438, 13474, 15607, 15811, 16620, 17624, 18590, 20823, 20845 MICHLER G 19654 MICHLER G H 20220 MICHLIK P 06493 MICROFINE MINERAL & CHEMICALS LTD. 04809 MICROMERITICS INSTRUMENT CORP. 09524, 09537, 13399 MICROMET INSTRUMENTS INC. 01267 MID-ATLANTIC PLASTIC SYSTEMS INC. 03627 MIDDLE EAST, TECHNICAL UNIVERSITY 02603, 03360, 04085, 04678, 06191, 06761, 12421, 16115, 18617, 18629 MIDDLETON I P 13062, 15735 MIDDLETON J C 02323 **MIDDLETON K 03876** MIDDLETON V 07701, 09903, 17855

MIDGLEY A 01668 MIDWESCO INC., THERMAL CARE DIV. 05833, 05835 MIDWESCO INC., THERMAL CARE/MAYER DIV. 05844 MIDWEST ELASTOMERS INC. 20907 MIDWEST RUBBER RECLAIMING CO. 21093, 21094 MIEKAREK D F 20902 MIELOSZYK J 19655 MIERISCH V 00877, 16968 MIESCHKE N 10934 MIE, UNIVERSITY 06159, 07715, 07926, 07948, 09517, 13502, 20068, 20675 MIEURE K G 11261 MIFUNE N 01223, 01224, 04035, 09395, 09396, 12490 **MIFUNE S 11078** MIGAHED M D 06457, 13477, 13480 MIGLIARESI C 07495, 11530 MIGNERY L A 20360 MIHAILA D 11251 MIHAILESCU C 01620, 06720 MIHAILOV M 06982, 07735, 08520, 09381 MIHAILOVA M 20289 MIHEAVA L M 07020 MIHIS I 19240 MIJANGOS C 01112, 04007 MIJANGOS F 04728 MIJNLIEFF P F 04928 MIJOVIC J 00617 MIKELBERG F 16830 MIKELBERG F I 18376, 18391, 19818 MIKES J 01286 MIKESOVA J 18649 MIKHAEL M G 18557 MIKHAILOVA N V 06286 MIKHAILOVA Z V 07914 MIKHEEV B G 07885 MIKHERJEE D P 11577 MIKI M 10639 MIKITAEV A K 06291, 06362, 07743, 20079, 21117 MIKITAYEV A K 16545 MIKOFALVY B K 01697 MIKOS A G 12348 MIKROYANNIDIS J A 18585 MILANESI V 08549 MILAN, GIULIO NATTA POLYTECHNIC INSTITUTE 12039 **MILANI G 10303** MILANI P 05592 MILANO, POLITECNICO 11884, MILANO, POLITECNICO 02284, 06182, 07741, 07886, 08473, 11515, 11916, 12631, 12698, 13316, 13383, 20020 MILAN, UNIVERSITY 03075, 11526, 12432, 12504, 12890, 13316, 13509, 21138 MILBURN G H W 13276 MILBURN M V 04672 MILCETICH F A 00826 MILCHENKO Y N 12350 MILES IS 11856 MILEVSKAYA I S 01117 MILEWSKA-DUDA J 01174 MILGROM L 09461, 10356 MILINA R 03191 MILIOS J 04043 MILLAN J 09357, 16500

MILLAN J L 01112, 04007 MILLAUER C 09134 MILLER A L 01248 MILLER B 04370, 05090, 05700, 06364, 11791, 11837, 11838, 17339, 17563, 17566, 17600, 17808, 17909, 19857, 21025 MILLER B L 10144 MILLER D E 15398, 17775 MILLER E P 01034 MILLER G W 05606 MILLER I K 00331 MILLER J 08757 MILLER J A 12459, 12460 MILLER J C 09188 MILLER K J 02516 MILLER K M 16245 MILLER L 18891 MILLER N D 11486 MILLER R 02670 MILLER R A 08883, 11544, 20906 MILLER R D 02125, 17213, 20260, 21132 MILLER R L 01101, 09421 MILLER R S 17435 MILLER S 03876 **MILLER W** 19294 MILLER W J 16416 MILLER W R 00815 MILLES G M 18363 MILLETT G H 17484 MILLIEU M.,AB 09053 MILLIGAN B D 15614, 19649 MILLQVIST F 02674 **MILLS N J 15973** MILLS P J 03536, 13378 MILLS R 15510 MILLS R C 06752 MILLS R., ASSOCIATES 15510 **MILMAN L D 16545** MILNER PW 15783 MILTON ROY CO. 21283 MILTZ J 04031 MILWAUKEE VA MEDICAL **CENTER** 16264 MIMEAULT V J 08463 MIN K 00531, 04114, 17768, 18067, 20282, 20292, 20928, 20938, 21306, 21307 MIN K J 04903 MINAGAWA I 02634 MINARELLI T 05205, 13040 **MINATO M** 06751 MINDROIU V E 07865 MINE SAFETY APPLIANCES CO.LTD. 00897 MINERAL & RESOURCE TECHNOLOGY 04808 MING-CHOW CHANG 18615 MING-KAI TSE 01020, 01323 MINGBO H 19551 MINHO, UNIVERSIDADE 06251 MINHO, UNIVERSIDADE 05596, 16491 MINKOVA L 11972 MINKOVA R M 03055 MINNESOTA, DIV. OF ENVIRONMENTAL HEALTH MINNESOTA, UNIVERSITY 00630, 00995, 02385, 05983, 06512, 07787, 17848, 20256 MINNS R A 08401, 11381 MINODA M 08310 MINODA Y 10627

MINSKER K S 01165, 04010, 05026, 13373, 15689, 18478, 18751, 19543, 19554, 19574, 20239 MINTER E M 06825 **MINTON R J** 06883 MINTZ K J 05335 MIOX LTD. 05234 MIR SPA 13123 MIR SPA, PLASTICS DIV. 17822 MIR SPA, RUBBER DIV. 17803, 17820 MIR SPA, THERMOSET DIV. 17801, 17821 MIRABELLA F M 11854, 11880 MIRANDA T J 00666 MIRAU P A 11855 MIRAVETE A 05168 MIRGEL V 00693, 05329 **MIRON A 20558** MIRONOV V A 19664 **MIROSNICENKO S A 13433** MIROWSKI K 18563 MIRZA J 04682, 17138, 20056 MISAWA M 20817 MISCEVIC M 04973 MISCHUTIN V 10717 MISCZCYK A 17413 MISEVICH K W 17557 MISHRA M K 08258, 10213, 10221, 12368, 12424 MISHRA P 11221, 13076 **MISHRA S P** 15887 MISHUSTINA L A 20080 **MISONO T** 11248 MISONOO T 00766 MISOVICH M J 09125 MISRA A 03291 MISRA B M 03559 MISRA B N 01680, 16527, 17116 MISRA G S 01759 MISRA M 04584, 12364, 12365, 17118 MISRA S 02980 MISSISSIPPI, STATE UNIVERSITY 02147, 04556, 08944, 16180, 20132, MISSOURI-ROLLA, UNIVERSITY 06385, 10599, 11361, 11498, 12659, 13342, 15672, 17094, 17278, 17378 MISSOURI, UNIVERSITY 06339, 06522, 08349, 10687 MISTRAL J P 13214 MITA I 03853, 09435, 09487, 18477 **MITANI K 16637** MITCHELL G R 06190, 07032, 12615 MITCHELL J(ED.) 13268 MITCHELL P(EDS.) 01752 MITCHENER G R 01797 MITEK PTY.LTD. 02897 MITOH M 07218 MITRA B C 00407, 12718 MITRA S 01828 MITRA S B 06316 MITREA N 07945 MITROFANOVA E P 18037 MITSOULIS E 00927, 06517, 11761, 19286 MITSUBISHI CHEMICAL INDUSTRIES LTD. 11955, 12086, MITSUBISHI CORP. 04435 MITSUBISHI ELECTRIC CORP. 00459, 01711, 01967, 03336, 07105, 11919, 15858, 17148 MITSUBISHI HEAVY INDUSTRIES LTD. 10627 MITSUBISHI KASEI VINYL CO. 16149

MITSUBISHI METAL CORP. 10387 MITSUBISHI MOTORS AUST.LTD. MITSUBISHI PETROCHEMICAL CO. 12337 MITSUBISHI PETROCHEMICAL CO.LTD. 00374, 01318, 06206 MITSUBOSHI BELTING LTD. 08590 MITSUI CYANAMID LTD. 03240 MITSUI M 15642 MITSUI PETROCHEMICAL INDUSTRIES LTD. 01132, 06173, 07863, 08026, 09333, 16610, 17083 MITSUI TOATSU CHEMICALS INC. 04718 MITSUISHI K 10378 MITSUISHI M 02137, 11070 MITSUTANI K 18537 MITTAL R K 06365, 12696, 19582 MITTLMEIER T 16248 MIURA M 08341, 12449, 12935, 18528 MIWA M 08645, 08648 MIXUMACHI H 08789 MIYA M 05479, 07482, 11082 MIYADZU H 19566 MIYAGAWA M 21182 MIYAGI VOCATIONAL TRAINING COLLEGE 10510 MIYAGI, NATIONAL COLLEGE OF **TECHNOLOGY 20266** MIYAHARA M-A 15752 MIYAIRI K 02631 MIYAJI H 01142, 01255, 02505, 02663, 09427, 11991 MIYAKE A 04932 MIYAKE T 01132, 06173, 07863, 09333, 11957 MIYAKONOJO, COLLEGE 16011, MIYAMOTO M 04576, 11083, 18561 MIYAMOTO Y 01255, 09427 MIYANO Y 00489, 05121 MIYASAKA K 01259, 04033, 12933 MIYASAKA T 08298 MIYASE A 01965 MIYASHITA T 06802 MIYATA M 08331, 18570 MIYATA S 03255, 04079, 04104, 16613, 17967, 19477, 21156 MIYAUCHI K 12950 MIYAUCHI N 03579, 04586 MIYAUCHI S 02634, 16612 MIYAZAKI H 10531 MIYAZAKI Y 03233, 06248, 06974, 07761, 08502 MIYOSHI M 06753, 19503 MIZOGUCHI K 01166, 01259, 19560 MIZUMOTO A 18587 **MIZUNO A 17083** MIZUNO H 01111 **MIZUNO T 08645** MIZUSHIMA A 13340 MIZUTANI K 19583 MIZUTANI S 15685 MIZUTANI T 19629 MIZUTANI Y 11064, 16637, 19059, 19062, 19067 MJASNIKOVA L P 01192 MK ELECTRIC GROUP PLC 16806 MLADENOV I 04953, 07684, 09400, 10419, 19601 MLADENOV T 19601 MLEZIVA J 03226 MO Z 10736 MOACANIN J 13406 MOAD G 06486, 06766, 06767, 12353

MOBAY CHEMICAL CO. 11031 MOBAY CHEMICAL CORP. 00693, 00783, 01226, 05329, 05450, 11257 MOBAY CHEMICAL CORP., DYES & **PIGMENTS DIV.** 00431, 00439 MOBAY CHEMICAL CORP., PLASTICS DIV. 00499, 00652, 01049, 04980 MOBAY CHEMICAL CORP., POLYURETHANE DIV. 00393, 02163, 02164 MOBAY CORP. 04933, 18623 MOBAY CORP., PLASTICS & **RUBBER DIV. 19243** MOBBS R H 10237, 12927 MOBIL CHEMICAL CO. 01052 MOCKER K 00238 MODDEMAN W E 06284 MODENA, UNIVERSITY 16253 MODI RUBBER LTD. 16638 MODISC 02427 MODI V K 01582 MODIC M J 00528 MODICA G 05120, 12890 MOEBIUS K 06708 MOEHLMANN G R 12407 MOELLER P 13230 MOERKE W 07749 MOERWALD K 05963 MOESER H J 11236 MOET A 00601, 01205, 01988, 07838, MOFFATT W C 10722 MOFIUS M G 09005 **MOGGI G** 07726 **MOGHE S R 01844 MOGI A 11025** MOGILEVICH M M 06780 MOGUS-MILANKOVIC A 07019 MOHANRAJ S 04637 MOHANTY A K 04584, 12364, 12365, 17118, 18505 MOHANTY B 10157 MOHANTY I B 00336, 02989, 10310 MOHARIL S V 19621 MOHLIN T 06383, 20352 MOHNBERG H J 00969 MOHR D 05206 MOHR E.,KG 02130 MOHR H 00789 **MOHREN P** 09182 MOHSEN R M 01849 MOHSIN M A 21197 **MOISE A 17324** MOISEEV YU V 21214 MOITRA S 12941 MOLCHANOV YU V 05036 **MOLD-MASTERS LTD.** 11718 MOLD-MASTERS SYSTEMS OF **AMERICA INC. 16367, 19305** MOLDENAERS P 07737 MOLDFLOW AUSTRALIA PTY.LTD. 00165, 00180, 11277 MOLDFLOW (EUROPE) LTD. 11733, MOLDFLOW PTY.LTD. 11287, 11823 **MOLENAAR I 13048** MOLINA J I 11135 MOLINES H 15534 MOLINIER J 03143, 08593 MOLISAK-TOLWINSKA H 06301 MOLKOVA L V 12350 MOLLER M 07771, 07920, 17963, 19672 MOLNAR I 10211

MOLONEY A C 02578, 08434

MOLYNEUX CHILD J W 01271 MOLYNEUX G.(PRODUCTS) LTD. 03505 MOMOSE Y 13368 MOMOTANI JUNTENKAN LTD. 11891 MONAKOV YU B 06309, 18751 MONASH, UNIVERSITY 00722, 01284, 02511, 02589, 03045, 06427, 06752, 06792, 06803, 06948, 06977, 06985, 07024, 07025, 07099, 07385, 07386, 07659, 07859, 07870, 07893, 07934, 07952, 12818, 13227, 19659 MONCILOVICH M 19460 MONCINI A 02284 MONDRAGON I 04972, 04999, 08524, 13305, 20304 MONDY L A 06498 MONES E T 11878 **MONGE G** 19395 **MONGE P 06530** MONIER R 07176 MONIOTTE PH 01619 MONISOVA R A 20659 MONNERIE L 01260, 02576, 04109, 06200, 06201, 06343, 11413, 11422, 11942, 13286, 16417, 19471, 20037, 21301 MONOBE K 08334, 09332 MONOTANI JUNTENKAN LTD. **MONRI M** 12445 MONSANTO ARGENTINA S.A.I.C. 08440 MONSANTO CHEMICAL CO. 00409, 01888, 02339, 05987, 10495, 10563, 10615, 13300, 17359, 20319, 20321 MONSANTO CO. 00547, 00549, 00985, 01811, 01894, 01895, 02597, 02650, 05057, 06305, 10561, 11174, 13541, 21136 MONSANTO CO., INSTRUMENTS & **EQUIPMENT DIV. 20901** MONSANTO CO., PLASTICS DIV. 01029 MONSANTO CO., RUBBER CHEMICALS DIV. 03310 MONSANTO EUROPE SA 00547, 00579, 03017, 04859, 10462, 10980, 15784, 17710 MONSANTO PLC 03022, 03918, 15131 MONSANTO POLYMER PRODUCTS CO. 00441, 00887, 01664, 01788, 03198, 05046, 07162, 07165 MONSANTO RESEARCH CORP. 06284 MONSANTO TECHNICAL CENTER 05140, 05141 MONTAG R J 17707 MONTAUDO G 01742, 06208, 06263, 06283, 07784, 09389, 11369, 11387, 11888, 13283, 19556, 21169, 21290 MONTE S J 01834, 03220, 10467 MONTEDIPE SPA 01515, 03676, 06996, 11916, 13383, 16929 MONTEDISON FRANCE SA 04671, 15205 MONTEDISON GROUP 16807 MONTEDISON GROUP, ISTITUTO **GUIDO DONEGANI** 16808 MONTEFLUOS CRS 07726 MONTEFLUOS SPA 01155, 01156, 04671, 06922, 09368, 13383, 17128 MONTEL C 05094 MONTES G G M 00849

MONTES-G G M 16256 MONTGINOUL C 15895 **MONTGOMERY S 15400** MONTHEARD J-P 18560 MONTONERI E 05120, 12890 MONTPELLIER, ECOLE NATIONALE SUPERIEURE DE CHIMIE 02985, 03067, 10498, 12704, 12706, 12707, 13214, 20045 MONTPELLIER, UNIVERSITE DES SCIENCES ET TECHNIQUES 12482 MONTREAL, POLYTECHNIC 07644 MONTREAL, POLYTECHNIC 02593, 03335, 08281, 11010, 12019, 16422, 17420, 17850 MONTREAL, UNIVERSITY 06216 MONZYK B 00409 MOODY G J 08936, 08937 MOOG GMBH 09292, 09293, 21099 MOONEY JR 03456 MOOR GREEN ASSOCIATES 05375 MOORE B B 10598 MOORE D R 02587, 04805, 07121, 08605, 12702, 13427, 16030, 20102 **MOORE E R 04636 MOORE G J** 01160 MOORE J A 02516, 04674, 06837, 15734, 16511 MOORE J S 03292, 08553, 08559 **MOORE L J** 06792 MOORE M 01489, 01610, 02000, 02098, 02957, 04454, 04525, 04529, 04531, 05747, 08059, 08235, 09285, 09555, 09783, 10137, 12229, 15322, 16840, 18286, 18381, 18382, 18468, 19879 MOORE RAF 10740 MOORE R C 06955 MOPLEFAN UK LTD. 17102 MORALES E 06363 **MORAN L E 20391** MORAWETZ H 08505, 09304 MORAWSKI J C 20154 MORCELLET J 17627 MORCELLET M 17627 MORCHE K 04857, 05182 MORCILLO M 17414 MORCK R 19468 **MOREA R** 01807 MOREAU J P 05173 MOREIRA R L 17947, 19660 MOREL E 11434, 17950 MORELAND P J 17439 MORELLI A 02284 MORENO-VILLALOBOS M 08791 MORESE-SEGUELA B 00569 MORETON A 08214 MORGAN INDUSTRIES INC. 01498 MORGAN J E 16050 MORGAN PW 20131 MORGAN R J 06860, 07129, 11878, 15722 MORGAN S E 08495 MORGANELLI P L 21293 MORGANTI F 12984 **MORI E** 01163 MORI K 03279, 05248, 08585, 09229, 10531, 11789, 11790, 16639, 19390, 20494 MORI S 01071, 06159, 07715, 07926, 13502 **MORI Y 09378** MORIKAWA T MORIKAWA Y 11474 MORIMOTO K 15643

MOSCOW, INSTITUTE OF ROAD

MORIMOTO S 05717 MORIO K 03114 MORISHIMA Y 20247, 21245, 21299 **MORITA A 01665** MORITA H 03854 MORITA K 00414, 03956 MORITA M 10608, 11070, 19055, 20490 MORIUCHI S 01132 MORIWAKI T 01711, 11919, 17148 MORIYA Y 10177, 10224, 10470 MORIYAMA MANUFACTURING WORKS LTD. 07546 **MORLEY-BUCHANAN T 02869** MORLEY N J 17421 **MORMAN K N 21201** MORMANN W 04719 MORO K 03234 MOROHOSHI PRINTING INK CO.LTD. 11370 MOROI G 02025, 18683 MORONI A 07594, 11285 MOROZOVA E 01784 MOROZOVA E M 04683 MOROZOVA N I 15741 MORRE D R 11415 MORRELL R K 15613 MORRIS A C 10497 MORRIS C E M 07240, 07871, 08759 MORRIS D H 06405, 09417, 10646, 10689, 20369 MORRIS H W 01220 MORRIS J 02954 MORRIS J C 10557 MORRIS N M 05173 MORRIS P., RESEARCH CENTER 11933 MORRIS V L 00600 MORRISON F 12027 **MORRISVILLE, AGRICULTURAL & TECHNICAL COLLEGE 00207** MORSE D E 02924 **MORTENSEN J 13479** MORTIER R M 15603 **MORTIMORE D N 20436 MORTON J** 07111 MORTON M 00329, 04588, 06826, 08239, 19679 MORTON M R 01130, 11980 MORTON THIOKOL CORP., VENTRON DIV. 01799 MORTON THIOKOL INC. 00455, 00688, 00832, 03212, 12086, 12868, 15240, 16780, 16790, 16791, 18122, 19763, 20211, 20457, 21267 MORTON THIOKOL INC., MORTON **CHEMICAL DIV. 06867** MORTON THIOKOL LTD., CHEMICALS DIV. 04753, 04754, 04755, 04858, 05250 MOSCOW, AEROSPACE INSTITUTE 04063, 11975, 13433 MOSCOW, AUTOMECHANICAL **INSTITUTE 07885** MOSCOW, AUTOMOTIVE **INSTITUTE 20667** MOSCOW, AVIATION INSTITUTE 10815 MOSCOW, CHEMICOTECHNOLOGI-

CAL INSTITUTE 18681

MOSCOW, INSTITUTE OF

07571, 18760

MOSCOW, INST. FOR CHEMICAL

MACHINE CONSTRUCTION

CHEMICAL PHYSICS 17175

**BUILDING 05523** MOSCOW, KOSYGIN TEXTILE INSTITUTE 04950, 06254, 13292, 13459, 15886, 16498, 16544, 16632, MOSCOW, KUIBYSHEV INST. OF CIVIL ENGNG. 06438 MOSCOW,LOMONOSOV UNIVERSITY 00767, 03238, 04598, 05510, 06455, 06952, 12347, 15547, 18678, 18739, 18794, 19362, 19364, 19485, 19506 MOSCOW, MENDELEYEV CHEMICAL-TECHNOLOGICAL INST. 05537, 15540 MOSCOW, NPO PLASTIC 19259, 19664 MOSCOW, POLYTECHNICAL **INSTITUTE** 13433 MOSCOW, SERGO ORDZHONIKIDZE AVIATION **INSTITUTE 04632** MOSCOW, STATE UNIVERSITY 05507, 06956, 08557, 09082, 19484 MOSCOW, TECHNOLOGICAL INST.OF THE LIGHT INDUSTRY 06828 MOSCOW, TSIOLKOVSKII **K.E., INST. OF AVIATION** TECHNOL 13369 MOSEEVA E M 00442 MOSES C T 08445 MOSEVICH I K 03055 MOSHER R A 07766 MOSHIER W C 17423 MOSKALA E J 03554 MOSKALEV V V 07135 MOSKATOV K A 06221 MOSKVINA M A 04067, 06455 MOSLE H G 00602, 05237, 07591 MOSS B 07758 MOSS J E A 10762, 11987 MOSS R.,PLC 09767, 11716 MOSS S J 10943 MOSTOVOY S 11406 **MOSTYN H** 19139 MOSZNER N 03028, 10302 MOTOHASHI K 05332 MOTORINA M A 16506 MOTTRAM J T 15860, 15863 MOUANDA J 02985, 12706, 12707 MOULAY S 01673 MOULDS R J 12755 MOULIN J P 10474 MOULINE G 19470 MOUNIR M 13388 MOUNT CLEMENS COATINGS INC. 05259 MOUNT ST.VINCENT, COLLEGE 10860 MOURA-RAMOS J J 10555 MOUSSA K 10265, 18502 MOUSTAFA A B 03961 MOY E 15800 MOY F H 00570 MOY INSULATION LTD. 03539, 03541 **MOYER D W** 17818 **MOYLE B D** 09477 MOYNIHAN H J 02564 MOZOLEVA A P 17953 MPA 08934 MPI FUER BIOPHYSIK 11063 MRF LTD. 08144 MRKVICKOVA L 19463

MROTZEK W 00993 MRUK S A 05426 MSL CONSULTING AB 11812 MTA IZOTOP INTEZETE 04350 MTA KOZPONTI KEMIAI **KUTATOINTEZETE** 04967 MTA SZERVETLEN KEMIAI **KUTATOLABORATORIUM** 20251 MTS SYSTEMS CORP. 00167, 17924, MUANYAGIPARI KUTATO INTEZET 01903, 02549, 04349, 04436, 04801, 05209, 08536, 08683, 09017, 16196 **MUCCIO D D** 13310 **MUCHA M 04986 MUDRI I** 10816 MUEHLBACH K 18548 MUELLER A H E 08304, 12404 MUELLER A J 03277, 19144 MUELLER H 03806, 09401, 11343, 11710, 13198, 19333, 20953 MUELLER I 04009, 17978 MUELLER K 10398 MUELLER-MOHNSSEN H 15750 MUELLER P 19255 MUELLER S 01690, 09847 MUELLER W 07202, 19283 **MUENCHINGER W O 10764, 10765** MUENDOERFER B 19300 MUENKEL A 00434 MUENSTEDT H 02302, 06464, 07300, MUENSTER, UNIVERSITY 00763, 04748, 09497 MUENSTER, WILHELMS-UNIVERSITAT 10333 **MUENZER & DIEHL ELECTRONIC** GMBH 00877, 16968 MUGGEE J 01739 MUGGEE J M 17481 MUHLBAUER H P 04541 MUHR A H 18510 MUKBANIANI O V 04783 MUKHERJEA R N 04760 MUKHERJEE A K 01168, 19226 MUKHERJEE D 09339 MUKHERJEE D P 17716 MUKHERJEE P S 19586 MUKHERJEE R N 00505 MUKHOPADHYAY R 20946 MUKOH A 08332 **MULAZZI E 13509** MULDER S. 00958, 02388, 02414 **MULEMURA J N 10170** MULHAUPT R 04563, 15563 MULL M A 00601 MULLARKY R H 16264 MULLEN P F 07182 MULLEN R L 06196 MULLER D H 06008 MULLER H 00993, 12751 MULLER R 07857, 11964, 16559, MULTIBASE SA 04154 MULVANEY J E 01740, 20076, 20077 MULZER G 03303, 09335 MUMBY S J 06267 MUMME-YOUNG C A 12558 MUNARDI A 04596, 06529, 08487 **MUNARI A 10303** MUNARI G 17430 MUNCHEN, TECHNISCHEN UNIVERSITAT 00360, 00361, 01043, 16248, 19096, 20853 MUNIANDY K 09387

MUNICH, UNIVERSITY 01231, 03562, 04541, 11932 MUNIH P 17767, 21092 **MUNIKHES V M 12346** MUNJAL A K 08607 MUNOZ-ESCALONA A 18514, 18755 MUNOZ-GUERRA S 04708, 07734, 09320, 10312, 11879 MUNOZ M E 11458, 13538 MUNRO H S 07910, 11388, 12004, 13354, 20026 MUNSON-MCGEE S A 09258 MUNTEANU D 17702 MUNY R P 08836 MURA T 10621 **MURACHEV V B 06746** MURAI H 21141 MURAI K 02149 MURAKAMI I 05484, 16472 MURAKAMI K 01146, 03999, 10510, 16567, 17988 MURAKATA T 06802 MURAKI T 15727 MURALIDHAR C 08450, 08451, 10375 MURAMATSU H 00639, 05877, 11624 MURAS J 06325 MURASE H 03114 **MURASE I 20064** MURATA M 06957 MURATA Y 01263, 11870, 13440 MURAYAMA M 10486 MURFITT PS 04795 MURI P 06364 MUROGA Y 01874 MUROI A 05248, 20494 **MUROIS** 01817 MURORAN, INSTITUTE OF TECHNOLOGY 21236 **MURPHY C J** 19616 MURPHY C V 00613 **MURPHY D** 11532 **MURPHY E A 19616 MURPHY G** 08853 MURPHY J 03381, 09956 MURPHY M 19139, 19143, 19168, 19175 **MURPHY M W** 19673 MURPHY M(ED.) 02939, 02940 MURPHY R A 12878 **MURRAY A D 08953** MURRAY DW 13075 MURRAY PT 05271 MURRELL J M 09390 MURTHY K S R C 10923 **MURTHY M R** 19565 MURTHY M V 00597 MURTHY N S 08949, 09343 MURTHY PLN 10682 **MURTHY S 20827 MURTY A V K** 11426 **MURUGANANDAM N** 19568 MUSAEV UN 06781 MUSAHI, INSTITUTE OF **TECHNOLOGY** 02661, 08528 MUSCAT C 00857 MUSIANI M M 12450 MUSIOL W M 13195 MUSTO P 05842 **MUSTO P V** 12367 MUSZYNSKA U 11811 MUTCH W 16993, 17591, 17688, 19798 MUTEL A T 00615, 02652 MUTHAL P L 19621 MUTO H 19629 **MUTO N 10366** MUZOVSKAYA N YU 06313

MW POLYMER PRODUCTS LTD. 18914 MYAGCHENKO V A 15542 MYAGCHENKOV V A 17136, 20669 MYAGKOVA L A 17147 MYASNIKOVA L P 01119, 03374, 17956 MYERS F A 08658 MYERS M N 11872 MYERS R A 01029 MYERS R R 00476 MYKKANEN D L 10603 **MYLER P** 12905 MYLES G 01600 NAARDEN INTERNATIONAL USA INC. 02188 NAARMAN H 12871, 12882, 13476 NAARMANN H 02151, 06529, 08487 NABB R 19254 NABESHIMA Y 18558 NACE M 00852 NACHTKAMP K 04933 NADA A M A 12473 NADA R 10761 NADERI A 20166 NADEZHIN YU S 06255 NADKARNI V M 03120, 03261, 06505, 10348, 10530, 11359, 12274, 12607, 15655 NAE H N 00453, 11881 NAEGELE D 12871 NAGABHUSHANAM T 07075 NAGACEVSCHI V 10489 NAGAI S 18488, 18657 NAGAKUBO K 08341, 12449 NAGAMATSU G 02122 **NAGANO S 05529** NAGAO Y 11248 NAGAOKA S 09378 NAGAOKA, TECHNOLOGICAL UNIVERSITY 05475, 05479, 16612 NAGAOKA, UNIVERSITY 02634, 04558, 06272, 11082, 12396 NAGARAJAN B 02250 NAGARAJAN M R 04742 NAGARAJAN R M 05048 NAGARATHINAM R 04578 NAGASAKI Y 10240 NAGASAKI, UNIVERSITY 04036, 05477, 06132, 06202, 08943, 11397, 11523, 19553 NAGASAWA M 00355, 06969, 06973, NAGASE Y 05545 NAGATA M 11433, 13517 NAGATA N 21203 **NAGATA S** 19563 NAGATOMO T 15642 **NAGAWA T** 08291 **NAGDI K** 11986 NAGOYA INSTITUTE OF TECHNOLOGY 06801 NAGOYA, INSTITUTE OF TECHNOLOGY 01624, 05097, 06873, 07788, 10525, 11336, 12388, 13346, 15851, 16522, 16569, 16570, 16621, 19399 NAGOYA, UNIVERSITY 00355, 00529, 01674, 02568, 04711, 05543, 06882, 06969, 06973, 07755, 09310, 09367, 09412, 11049, 11907, 12936, 15588, 19629, 20032, 21192 NAGPAUL K K 04078 NAGPUR, UNIVERSITY 19621, 20307 NAGY I 04436, 12281 NAGY M 01845

NAGY T T 02102, 05409, 08347 NAHAS M N 07067, 08895 NAHMIAS M 20842 **NAIDU S K 05280** NAIK H B 04694 NAIK R V A 06406 NAIK S 02390, 04807 NAIM A A 04540 NAIR C P R 06279 NAIR M N V 08158 NAIR N G 04360, 08930 NAIRIT SCIENTIFIC & INDUSTRIAL **ASSN.** 18033 NAITO K 13270, 13271 NAITOVE M H 05792, 20371 NAKAFUKA C 21249 NAKAFUKU C 21250 NAKAGAWA H 01318, 21192 NAKAGAWA K 01030, 01228, 01230, 07011, 10164, 13235 NAKAGAWA Y 11991 NAKAGIRI S 07105 NAKAHAMA S 06875, 08291, 10173, 12945 NAKAHARA H 07775 NAKAHARA Y 04871, 16607, 17254 NAKAHIRA T 05478 NAKAI A 07007, 17964 NAKAJIMA A 04686, 06479 NAKAJIMA M 06741, 20164 NAKAJIMA N 01853, 04114, 10478, 18067, 20906, 20938, 21229, 21255, 21306 NAKAJIMA T 20490 NAKAJIMA Y 20847 NAKAMAE K 01189, 07220, 07239, 07867, 19580, 19602 NAKAMICHI T 12766 NAKAMURA H 04547, 12016, 19091 NAKAMURA K 11790, 12847 NAKAMURA M 10850, 12628, 20317 NAKAMURA N 11908, 12394 NAKAMURA S 08943, 10216, 15538 NAKAMURA T 02528, 12940 NAKAMURA Y 01842, 03279, 05248, 06480, 08585, 09229, 10531, 11172, 11474, 11789, 16639, 19069, 19390, 20298, 20494 NAKANE T 05547 NAKANISHI E 11336, 16569, 16570, 16621, 19399 NAKANISHI H 01692, 11442 NAKANISHI I 03031 NAKANISHI K 06314, 11046 NAKANISHI M 17117, 19083 NAKANO T 03891, 08363 NAKAO K 07222 NAKAO Y 00355, 19402 **NAKATA E 10623 NAKATA M** 12939 NAKATSUCHI K 19509 NAKATUKA A 05475 NAKAUCHI H 13270, 13271 NAKAYA T 00459, 02536, 08409 NAKAYAMA M 12931, 19057, 19095 NAKAYAMA N 12337 NAKAYAMA Y 05244 NAKAYASU H 01295, 02654 NAKAZATO K 00478 NAKAZAWA Y 12935 NAKHMANOVICH B I 06227 NALEPA C J 10440 NALTSCHIK, UNIVERSITY 03142 NALWA H S 13485 NAM S 00470, 08488, 17275 NAMASTE Y M N 09384

NAMBU J 20300 **NAMBU Y 20674** NAMIO H 04131 NANASAWA M 04090, 09338 NANAYAKKARA S J 11428 NANBU H 06295, 19564 NANCEKIVELL J 02389, 02860, 16345, 18625 NANCIKIVELL J 16144 NANDA A 12700 NANDA V S 02624 NANDI D 04546 NANDO G B 09236 NANDRA D S 04954 **NANDU M 00535** NANGRANI K J 00611, 04696 NANGREAVE K R 13243 **NANJAN M J 10316** NANJING, UNIVERSITY 17871, 20162 NANTES, UNIVERSITY 07786, 20386 **NANTKE H J 18467** NANUEVA T V 16535 **NANUT V 07385** NAPLES, UNIVERSITY 00618, 01173, 01176, 03320, 05532, 06182, 06209, 07790, 08551, 09334, 09507, 11528, 12372, 12918, 13442, 20097, 20141 NAPOLETANO C 01632 NAPOLITANO M J 01988, 18871 NAPPER D H 03045, 06764, 06788 NAQVI M K 13353 NARAHARA T 08332 NARASIMHA RAO V V R 13487 NARASIMHAN V 01846 NARA, TEZUKAYAMA COLLEGE 11908, 12394 NARA, WOMEN'S UNIVERSITY 03891, 04124, 06207, 06356, 20280 NARAYAN R 20006 NARAYANAN P V 12992 NARIKAWA M 01627 NARISAWA I 07862 NARITA H 01627 NARITA T 08298, 08350, 18497 NARKIS M 01140, 04842, 06935, 08394, 08454, 12581 NARKON A L 16506 NARODITSKAYA E YA 06239 NARRAWAY R 17793 NARUCHI K 08341, 12449, 18528 NARUKAWA H 01295, 02654 NARULA G K 13501 NARUTO, UNIVERSITY 17451 NASCIMENTO M F 00203 NASELOW A B 17753 NASHVILLE, VANDERBILT **UNIVERSITY 00504** NASLUND P 12699 NASR G M 12498 NASS D 08616 NASSAU K 01292 NASTASI C 17932 NATANSOHN A 06877, 08546, 12605, NATICK RESEARCH **DEVELOPMENT & ENGNG.CENTER** 20279 NATIONAL ADHESIVES & RESINS LTD. 03403, 03441, 12767 NATIONAL CAVITY INSULATION ASSN. 17690 NATIONAL COLLEGE OF RUBBER TECHNOLOGY 00158 NATIONAL ECONOMIC

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**NEGUS B M 09914** NEHEZIPARI MUSZAKI EGYETEM 05432 NEIDLINGER H H 01108 NEILSON R H 20139 NEISE E 03352, 07651, 08620, 13197, 13199, 18836 **NEISE G** 01949 **NEITZERT W A 01021** NEJEDLY E 09511 NEKRASOV I K 00479 **NEL'KENBAUM YU YA 17982** NEL'SON K V 01114, 06435 NELMOR CO. 11237 NELSON D 00614 NELSON G L 19537 NELSON J 05433 NELSON J R 13065 **NELSON LABORATORIES 13065** NEMA S K 03455, 06279, 18500 **NEMOZ G 13544** NENADIC N 11938 **NENKOV G** 19520 NEOH K G 06459, 17149, 17188 NEOTECHA AG 03530 NEPOCHATYKH O V 19554 NESMEYANOV INSTITUTE OF **ORGANO-ELEMENT** COMPOUNDS 07884, 18036, 18485 **NESPUREK S 04082** NESS T.,LTD. 03680 NESTE OY 02736, 19663, 21280 NESTEROV G A 06890, 18515 **NESTEROVA VI 20659** NETHERLANDS, PLASTICS & RUBBER RES.INST. 07881, 11925, 21239, 21244 NETHSINGHE L P 06813 NETLON LTD. 03654 NETSTAL-MASCHINEN AG 11321, 15252 NETSTAL MASCHINEN AG 17840 **NETSTAL-MASCHINEN AG 19307 NETZSCH-GERATEBAU GMBH NEUBECKER K** 17110 **NEUHAEUSL E 09203** NEUHAUS H J 08883, 09472 NEUMAN R C 01312, 08314, 09505 NEUMANN A W 15800, 16633 **NEUMANN G 00764 NEUMANN H 16237 NEUMANN M G 03950** NEUMANN S 15852 NEUMANN W 06063 **NEVADA, UNIVERSITY** 20260 **NEVEROV A N 21177** NEVIUS M 02979 NEVIUS M R 10451 NEVREKAR N B 06531 **NEVZOROV V V 06393** NEW BRUNSWICK, UNIVERSITY 03888 **NEW ENGLAND, UNIVERSITY 03930 NEW JERSEY, INSTITUTE OF** TECHNOLOGY 00550, 00551, 10142, 11349 NEW JERSEY, STATE UNIVERSITY 01268, 05490, 07856, 16122 NEW MEXICO, INSTITUTE OF MINING & TECHNOLOGY 03000 NEW MEXICO, STATE UNIVERSITY 11045 **NEW R** 01078

NEW SOUTH WALES,UNIVERSITY 05269, 06757, 06906, 07097, 07143, 07653, 07711, 07722, 11374, 11542, 13415, 15558, 19577, 19579 NEW TECH INTERNATIONAL 03558 NEW YORK AT

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SCHOOL OF MEDICINE 02972 NEW YORK,POLYTECHNIC INSTITUTE 00617, 00774, 01133, 01236, 01703, 02512, 02557, 04090, 04113, 06203, 09338, 10511, 10522, 11384, 11847, 13287, 13362, 16471,

16486, 16516, 16523, 21248 NEW YORK,POLYTECHNIC UNIVERSITY 08505, 17976, 18027, 18602, 19081, 19467, 19572, 20291, 21096, 21137

NEW YORK,STATE UNIVERSITY 00424, 01148, 01281, 01867, 02014, 03944, 05102, 05719, 06215, 06350, 06380, 06957, 07189, 07934, 09483, 09485, 13337, 13491, 13518, 16617, 17634, 18603, 20258, 20318, 21257, 21317

NEWAZ G M 05144, 06347, 09419, 15672

NEWBERGER N A 21184 NEWBOULD J 03458

NEWBURY INDUSTRIES INC. 05966, 05969

NEWCASTLE-UPON-TYNE,POLYTECHNIC 19538 NEWCASTLE-UPON-TYNE,UNIVERSITY 09388, 13559, 16560, 16561

16560, 16561
NEWCASTLE,UNIVERSITY
(AUSTRALIA) 17965
NEWCOME J M 05450, 11257
NEWFOUNDLAND,MEMORIAL
UNIVERSITY 00519

NEWGATE SIMMS LTD. 05931, 05934

NEWMAN B 09458 NEWMAN B A 01268 NEWMANN A W 05719 NEWTON J.,& CO.LTD. 02222 NEWTON L 05235, 07186 NEWTON O.A.,& SON CO. 05821 NEZBEDOVA E 05132 NFO RESEARCH INC. 16208 NG H C 04020, 13503 NG S C 01667, 04570, 04927, 07888,

21251 NG T S 07944, 11457, 18057

NG Y K 19623 NGAI K L 01249, 07860, 20261, 21258

NGO A D 09416 NGUYEN H A 08261 NGUYEN H X 03354 NGUYEN L T 05984 NGUYEN Q X 01026, 11010

NGUYEN Q X 01026, 11010 NGUYEN T 05245, 15963, 17427 NGUYEN T H 11462

NGUYEN T Q 02649, 19090 NI S 01141

NI S 01141 NICCO A 06243 NICELY V A 13317 NICHIBAN CO.LTD. 08789 NICHIMEN CORP. 04434

NICHOLLS D J 10700 NICHOLS N 21039 NICHOLS R J 17794 NICHOLSON J W 06454, 07180, 07183, 17630, 19618

NICOBOND LTD. 07273 NICODEMO L 01176

NICOLAIS L 00513, 00618, 01173, 01176, 07790, 11530, 12918

NICOLAIS L (EDS.) 07495 NICOLESCU D 11238 NICOLOSI R P 04517

NIED H F 07874 NIELD E 06945 NIEM P I F 19365

NIEMANN K 05961 NIEMANN T F 12228

NIEMOELLER A 06797, 17133 NIEN-TSU TSENG 20843

NIENOW A W 02307, 02319, 02324 NIERZWICKI W 06518, 12040

NIETO J L 13528 NIEUWENHUIS J 05525 NIEUWENHUIS P 13048

NIEZETTE J 15666 NIGAM S K 10232

NIHON, UNIVERSITY 01154, 02133, 02135, 06295, 12571, 18842, 19564, 20263

NIIGATA, UNIVERSITY 01640, 02155, 06247, 08426, 10159, 10307, 12932, 15640, 16125, 16488, 18489, 20033

NIIKUNI T 16149 NIIZEKI M 10627

NIJMEGEN, UNIVERSITY 18916

NIKI A 10183 NIKITIN N V 03217 NIKITINA N P 00479 NIKLASSON G A 21190 NIKLES J 21091

NIKOL'SKII V G 03287 NIKOLAEV B P 05512

NIKOLSKII V C 11423

NIKONOROVA N A 16597 NIKULIN V S 18760

NILSSON S 05556

NIMMER R P 01215, 07861, 09433, 10588, 10620, 19592

NIMMO W M 11228 NINAN K N 03082 NING JIANGUO 08671

NIOM-SCANDINAVIAN INSTITUTE OF DENTAL MATERIALS 16261 NIPPON FLUTE USA INC. 08995 NIPPON OIL & FATS CO.LTD. 01666, 10177, 10178, 10224, 10470,

12766, 18487 NIPPON OIL CO.LTD. 06753, 19503,

NIPPON OIL CO.LTD. 06/53, 19503, 19992 NIPPON PAINT CO.LTD. 20490

NIPPON PAINT CO.LTD. 20490 NIPPON SHEET GLASS CO.LTD. 16121

NIPPON STEEL CORP. 01025, 10605, 17425

NIPPON TELEGRAM &
TELEPHONE CO. 09366
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TELEPHONE CO. 07011, 12920, 15781, 18708
NIPPON VALQUA INDUSTRIES

LTD. 04131 NIPPON ZEON CO.LTD. 04686, 10320, 11789, 11790, 12628, 16639, 20225, 20317, 21203

NIPPON ZEON OF AMERICA INC. 20225

NIR Y 08583 NIR Z 00453 NIRONI G 11115 NIRVAN Y P S 08745

NISHI T 10519

NISHIDE H 02139, 02148, 03093, 06839, 08278, 08948, 19078, 19080, 20670

NISHIHARA H 12382 NISHIJIMA 06269 NISHIJIMA Y 11909 NISHIJINA Y 18481

NISHIKAJI T 20676 NISHIKATA Y 03085 NISHIKAWA H 13366

NISHIKITANI Y 06753, 19503 NISHIKUBO T 07817, 10442, 113

NISHIKUBO T 07817, 10442, 11356, 12524

NISHIMOTO M 11030 NISHIMOTO S 01184, 19566, 19571 NISHIMURA M 11018, 11030, 11083

NISHIMURA T 12483 NISHINA T 04871

NISHINA Y 09474 NISHINO J 12453

NISHINO T 01189, 07867, 19580, 19602

NISHIO K 15851 NISHIO Y 11368 NISHIOKA K 08327 NISHIOKA S 19066 NISHITANI T 04022 NISHIYAMA N 18842

NISHIYAMA Y 03262, 04974, 13309, 21140

NISHIZAWA S 07926 NISING W 10581

NISSAN MOTOR CO.LTD. 17646 NISSEI ASB MACHINE CO.LTD. 11172

NISSEI PLASTIC INDUSTRIAL CO.LTD. 09145, 11650 NISSEN D 05093

NISSHO IWAI AMERICAN CORP. 03694

03694 NITANDA J 13089, 13090 NITANDA J 18089, 13090

NITROKEMIA IPARTELEPEK 16110, 18184 NITSZCHE K 01053

NITTO ELECTRIC INDUSTRIAL CO.LTD. 01842 NITTO KASEI CO. 12474 NIWA M. 10249 18501

NIWA M 10249, 18501 NIWA O 15781, 20324 NIXON J R 05709, 16116, 16117

NIXON M 18892 NJEGIC A 13234 NJUS G O 15949 NKANSAH A 15594

NJUS G O 15949 NKANSAH A 15594 NL CHEMICALS 20188 NO Y G 19537 NOACK J 19424 NOAH O V 19484

NOBBE T A 08698, 19119 NOBLE P W 10762, 10948 NOCCI R 08380

NOCENTINI M 07479, 11535, 19620 NOCILLA M A 12590

NODA I 06969, 06973, 09412 NODANDI J 00519

NOEL D 17416 NOEMAYR H 00678, 12570

NOGA E 01474, 01585, 02957, 04466, 08057, 08075, 08102, 09603, 09709, 09715, 10125, 12155, 15176, 18149, 18165, 18200, 18323, 18444

NOGUCHI H 08942 NOGUCHI T 08590, 20064

NOIRET D 01957 **NOJIMA K** 13088 NOJIMA S 00529 NOKIA CORP. 05464, 16789 NOLET S C 00790, 06379 NOMA F 18570 **NOMOTO M** 02513 NOMURA S 04040, 16621 NOMURA T 01624 NONAKA T 12931, 19057, 19095 NONIDEZ W E 07806 NONNI C 07427 NONOGAKI S 02126, 08925 NOOLANDI J 07741 NOONAN J 20076 NOOR A K 20820 NORCHEM 04591, 05252 NORCHEM INC. 00564, 04617, 11363 NORCHEM INC., NORPROP FILMS DIV. 00564 NORDHOY F 07967 **NORDIN P 17656** NORDMEIER J 00911, 00951, 01110, 02351, 02403, 07523, 11634, 13207, NORDRHEIN-WESTFALEN 08934 NORDSIEK K H 06432 NORDSON UK LTD. 07528 NORGAN M R 02998 NORISUYE T 08501 NORIT NV 17220, 17221, 17222, 17223, 17224 **NORITA T 12483** NORIYAN J 16105, 16111 NORKETT P 01331 NORLING B K 03688 NORMAN E G 10500 NORMAN R H 01109, 17945 NORMAN V 05348 NORSK HYDRO AS 13333, 15755, 16758 NORTH CAROLINA STATE UNIVERSITY 02157, 02546, 03991, 08678, 09023, 09482, 10690, 11360, 11386, 11893, 12030, 15888, 18507, 19480, 19482, 19523, 19524 NORTH CAROLINA, UNIVERSITY 12643 NORTH CAROLINA, UNIVERSITY 01097, 01182, 02141, 02143, 02268, 07792, 07793, 11917, 11990, 12736, 16503 NORTH DAKOTA STATE UNIVERSITY 02017, 06528, 06859, 07185, 07938, 08744, 19647, 20497 NORTH DAKOTA, UNIVERSITY 00655 NORTH EAST LONDON, POLYTECHNIC 04026, 06332 NORTH STAFFORD-SHIRE, POLYTECHNIC 07485, 11499, 12836, 13064 NORTH WALES, UNIVERSITY COLLEGE 01265, 06988, 07314, NORTHAM R A 08269 NORTHEASTERN UNIVERSITY 19641 NORTHERN IOWA, UNIVERSITY NORTHROP AIRCRAFT **GROUP, ADVANCED SYSTEMS DIV. 00600** 

ORTHROP CORP. 01248, 10694,

20359

NORTHROP CORP., AIRCRAFT DIV. 10684, 10706 NORTHWESTERN UNIVERSITY 05500, 08660, 09317, 09438, 10517, NORTON PERFORMANCE PLASTICS LTD. 03406, 19013 NORWAY, CANCER REGISTRY 13333 NORWAY, SENTER FOR **INDUSTRIFORSKNING 05142** NORWOOD D S D 15955 NORWOOD ENGNG.ASSOCIATES 03684 NORWOOD L 02202 NORWOOD L S 11216 NOSE T 06285, 10486, 12587, 17961 **NOSKIN V A 07362** NOSSEIR M H 10724, 18618 NOTA G 20492 **NOTARIANNI L J 05470** NOTEDOME LTD. 01754, 01755, 03110 NOTHNAGEL J L 17201 NOTRE DAME DE LA PAIX, **UNIVERSITY 15548** NOTRE DAME DE LA PAIX,UNIVERSITY 10167, 15629 NOTTINGHAM, UNIVERSITY 06901, 07701, 09903, 16029, 17855 NOVAC A 11445 **NOVACOR CHEMICALS LTD. 15410** NOVAK G E 13374, 13380, 16553 NOVAK J 01796, 13381 **NOVAK R W** 08305 NOVAKOV I A 15626 NOVAKOV P 01738 NOVAKOVA O 08348 NOVAKOVIC M V 03169 NOVAMET 03135, 03159 NOVATEC 03741 NOVATEC INC. 16297, 16299 **NOVICHKOVA 12806** NOVICHKOVA L M 05290 NOVIKOV N A 17953 NOVIKOVA G E 04126 NOVIKOVA L V 00442 NOVIKOVA S P 07481 NOVOKSHONOVA L A 04624 NOVOSIBIRSK, STATE UNIVERSITY 11376 NOVOTECHNICS CO. 16346 NOVOTNY V 17119 NOWACZEK W 06163 NOWAK B E 17818 NOWAK M 19608 NOWAK M J 20255 NOWAKOWSKA M 06745 NOZAKURA S 06775, 20247, 21245, 21299 NOZRINA F D 12350 **NSUCCA, UNIVERSITY 06940** NTN TOYO BEARING CO.LTD. 03435, 08481, 10438 NTT ELECTRICAL COMMUNICATIONS LABS. 01030, 01228, 01230, 09424, 10939, 11399, 12847, 13235, 18595, 20324 NTT IBARAKI ELECTRICAL COMMUNICATIONS LABS. 11022, 11023, 11026 NUESCH W 05138 NUISMER R J 01187 NUMASAWA N 06285

**NUMATA S 09346** NUMAZU, COLLEGE OF TECHNOLOGY 03005, 03566, 12377 **NUNES J 11946 NUNEZ F L 19145 NUNN R E 11276** NUNOMURA M 03960, 11857 NUODEX INC. 03181, 04868 NUOVA PLASTIC METAL SPA 05972 NURGALIEVA F F 05518 **NUTT W O 05183** NUYKEN O 00360, 00361, 04541 **NYAS PETROLEUM AB** 15692 NYILAS E 11539 **NYIRI P** 05337 NYLANDER L R 00741 **NYNAS-PETROLEUM AB** 17238 NYPAVER D 01439, 02703, 02758, 02816, 04511, 08029, 08070, 08088, 09782, 10126, 11229, 15321, 15381, 16881, 18165, 18187, 18219, 18277 NYPRO INC. 00205 NYQUIST R A 19642 NYSTEN B 08447 O'BRIEN E F 16494 O'BRIEN J F 00504 **O'BRIEN K** 12954 O'BRIEN K C 03225, 08584, 19093 **O'BRIEN K T 07530 O'BRIEN T K** 20361 O'CONNOR D 13342 O'CONNOR D J 18856 O'CONNOR G E 00549, 01888, 01894, 03310 O'CONNOR K M 04032, 12538, 13324 O'DONNEL R G 07870 O'DONNELL J H 03685, 06771, 06774, 06786, 06788, 07774, 07822, 07928, 07929, 11860 O'DRISCOLL K F 04092, 11057 O'DWYER G 02689, 08128 O'FEE R P 08808 O'GARA J F 07912, 15641 O'GURKIS M A 02633 O'HARA K 07186 **O'KEEFE E S 07818** O'LEARY M 01004 O'NEILL I K 05709, 16116, 16117 O'NEILL L A 10830 O'REAR J G 11504 O'ROARKE W T S 11843 O'SHEA F X 20320 O'SULLIVAN D 08216 O'SULLIVAN D A 01531, 02859, 04406, 06650 O'SULLIVAN P W 06771, 06786, 07774 OAK RIDGE NATIONAL LABORATORY 00522, 04362, 05190, 05191, 07358, 10524, 10542, 12017, 12560, 12683, 13468, 19410 OAKES MACHINE CORP. 20917 **OBARA S 10895 OBATA N** 09379 **OBENDORF S K 09384** OBER C K 04593, 08283, 09488, 10241, OBERST M 13208 **OBERTHUER R** 06968 **OBHI J S** 02529 OBIEGLO G 05137 OBLIZAJEK K L 02278 **OBOLONKOVA E S 07946** 

**OBR PRZEMYSLU OPONIARSKIEGO STOMIL** 10381, 10513, 10565, 11562, 11563, 11564, 11565, 11566, 11568, 11570, 11617, 11811, 11875 OBRECHT W 05227 OCCHIELLO E 11331 OCCHIELLO F 09516 OCCIDENTAL CHEMICAL CO. 00452, 04052, 19546 OCCIDENTAL CHEMICAL CORP., PVC RESINS DIV. 00659 OCHANOMIZU, UNIVERSITY 16634 OCHI M 01235, 02581, 19627 **OCHIAI H** 05484 **OCHIAI K** 10608 **OCHIAI T** 13106 OCHILTREE B C 01191 OCHOA O O 08621 OCHS W 09233 OCNEANU I 02025 **ODA H** 20036 **ODA N 04558 ODANI H** 06314, 11046 **ODELL J A** 00481, 01985 **ODENWALD-CHEMIE GMBH** 20783 **ODIJK T** 03293 ODINOKOV A V 06221 **ODLIND V 09078** ODUWOLE A D 07922 **OECHSNER W P 00675, 05237** OELSNER S 19490 **OELWERKE JULIUS SCHINDLER GMBH** 06919 OESTERREICHISCHES LACKINSTITUT 18902 OEZELLI R N 19387 OFFICE NATIONAL D'ETUDES & DE RECHERCHES AEROSP. 04675, 06235, 19471, 20227 OFFICINE MACCHINE GOMMA 09106 OFIC (GB) LTD. 09037 **OGALE K** 13491 OGASAWARA K 17972 **OGATA M** 11364 OGATA N 01198, 03691, 05082, 05529, 05544, 08581, 10267, 12926, 12952, 13088, 20676, 21277 **OGATA S I** 16460 **OGAWA E** 07026 **OGAWA N 02158** OGAWA T 01638, 10295, 11988, 19566 OGAWARA K 10553 OGDEN R W 01200, 09449 OGILVIE B 06515 OGIN S L 07114 **OGINO Y 15538** OGIWARA Y 00765, 01637, 12363, 12934, 19474 **OGUCHI K** 05082, 08581 OGUNNIYI D S 04821, 13328 OH H-Y 04059 OH S-C 19998 OHAKATSU Y 19509 **OHAMA T 21075 OHAMA Y 05183 OHARA K** 08943 OHASHI S 05717 **OHASHI T** 03057, 17139 **OHDE Y** 07788 OHGIZAWA M 02148 OHIO MACHINE & MANUFACTURING CO.INC. 06077

OHIO STATE, UNIVERSITY 00632, 07830, 15776, 16625, 16627, 17772, OHIO, UNIVERSITY 08320 OHIO, UNIVERSITY 00773, 01129, 02665, 03997, 05111, 05112, 11751 OHIO, UNIVERSITY, COLLEGE OF ENGNG.& TECHNOL. 06094 **OHIRA H** 10634 OHJI A 12453 OHKATSU Y 17254 **OHKAWA H** 20041 OHLSON N G 08629 **OHM H 05034 OHMAE N 15866** OHMIYA Y 07101, 10669, 15869 **OHMORI A** 11052 **OHMURA H** 18487 **OHMURA N 19062 OHNABE H** 10768 OHNISHI T 20064 OHNISHI Y 02570 OHNO H 05471, 07745, 16126 OHNO K 10264 OHNO M 10264 OHNO S 02122 **OHNUKI Y 15538** OHNUMA H 06970, 16608 OHOKAYAMA, UNIVERSITY 08291 OHSAKA T 15538, 18504, 19083 **OHSAWA K** 06957 OHSAWA T 08645, 08648, 12382 OHSHIMA H 06957, 09424 OHSHIMA S 06247, 10307 OHSHIRO M 07034 **OHTA M** 04718 OHTA T 15879, 21182 **OHTA Y 06508 OHTANI B** 19566, 19571 OHTSUKA Y 10788, 12387 OHYANAGI M 07360, 08948, 20670 OIKAWA E 02155, 12932, 16125 OIKAWA H 01146, 03999, 16567 **OIKAWA K** 06373 OIL & COLOUR CHEMISTS' ASSN. 03405 OILES INDUSTRY CO.LTD. 02113 OISHI Y 12354, 12933, 17194, 18596, OIWA M 02988, 10186, 10268, 19508 **OJEDA M C** 06363 OKA M 12419 OKA Y 01263 OKABE M 10488, 13439 OKADA M 01874, 04711, 05496, 10486, 12587, 12936, 17961 OKADA O 08948, 20670 OKADA T 11399, 16006 **OKADA Y 00337** OKAGAWA S 11018, 11030 **OKAHATA Y 08942** OKAMOTO H 07788, 19258 **OKAMOTO J** 02139 **OKAMOTO K** 19066 **OKAMOTO M** 11432 OKAMOTO Y 06783, 06784, 06844, 18538, 19081, 19993 OKAMURA K 09474, 10388, 19495 OKAMURA S 19381 OKANISHI K 08331 OKANO K 12571, 20263 OKANO T 10233, 11538, 13080, 13081 **OKANO Y 10162** OKAY O 01321, 04132, 16642, 21311

**OKAYAMA PREFECTURE** INDUSTRIAL TECHNOLOGY **CENTER** 10378 OKAYAMA, UNIVERSITY 08334, 09332 OKAZAKI A 19483 OKAZAKI H 11023 OKAZAKI S 13368 OKHTINSK PLASTPOLIMER SCIENTIFIC PRODUCTION ASSN. 04598, 04602, 05026, 07742, 17129, 18737, 19544 OKI ELECTRICAL INDUSTRIES LTD. 02122 OKIEIMEN E F 02159, 10196, 10197, 18508 OKLAHOMA STATE UNIVERSITY 04637 OKOR R S 02569 OKU J 04665, 09458 OKUBO M 01842, 02251, 04119, 10234, 11220, 12553, 19097 OKUDA S 19539 OKUDA T 17117 OKUHARA K 04574 OKUI N 08676, 17894 OKUMOTO T 19380, 20620 OKUMURA H 10587 OKUMURA T 04124 OKUNEV PA 04099 OKUNO K 19611 OKURA INDUSTRIAL CO.LTD. OL'KHOV YU A 15646 OL'KHOVA O M 15635 OLAJ O F 12340, 17111, 19988, 20001 **OLARA L** 02331 **OLD DOMINION UNIVERSITY** 18855 OLDS L 04245, 04293, 10117, 12183, 16271, 18273 **OLEINIK E F 07729, 09446** OLHOLT G 08743 OLIN CORP. 01821 OLIVEIRA M J 06251 **OLIVERES M 04580 OLIVERSEN G 01088, 06111** OLIVIER F 19724 **OLLIS W D** 19532 **OLONOVSKII A N 06962 OLPIDURR SPA** 11115 **OLSEN H 04895** OLSEN M A 01065, 03873 OLSEN T., TESTING MACHINE CO. 17923 OLSEN T., TESTING MACHINE CO.INC. 17993 **OLSSON K-A** 11120 OLSSON L 05567 OLSSON S E 09078 OLSZEWSKI W V 01208, 11400 OLTEANU M 13341 **OLYMPUS OPTICAL CO. 17547** OMAT SNC 06069 OMI S 10176 OMICHI H 02139, 02157 **OMICRON PLANN 01082** OMIKOREDE E O 16512 **OMO CORP. 07062 OMOTO O 15642** OMYA SA 13350 ONABAJO A 12043 ONACHUK M G 06402 ONASCH J 02417, 03798, 17680, 20732 ONDRACEK G 03345

ONDULINE BUILDING PRODUCTS

LTD. 09038, 09045, 09063 ONE COAT LTD. 05310 **ONELCHENKO S I 03102 ONER M** 07883 ONG E L 06138, 11948, 21185 ONG Y K 06459, 17149 **ONICIU L** 18051 **ONISHI Y** 10331 ONLINE INTERNATIONAL INC. ONLINE INTERNATIONAL LTD. 07677 ONO H 07221 ONO K 12930 ONO S 12489 ONO T 10239, 20266 ONOFREI G 08333 **ONOGI S** 06508 ONTARIO RESEARCH FOUNDATION 08455 ONTARIO, QUEENS UNIVERSITY 01273 ONWUMERE F C 01718 OONO Y 00337 **OPAD J** 09264 OPALICKI M 12024 **OPFERMANN J 03028** OPIGEZ D 11041 OPLINGER D W 11930 OPPERMANN W 04042, 10382, 18001 **OPREA C V** 03749 **OPREA M** 07238 **OPREA O H** 18051 **OPTIMUM MACHINERY SALES** LTD. 16051 ORAM R 08027 ORANOVA T I 06362, 21117 ORAVCOVA A 18884 **ORBAND A 17710** ORCHARD B J 01147 ORCHARD G A J 11428 **ORCHIN M** 19079 ORCON CORP. 15801 **ORE RESEARCH INSTITUTE** 21268 **OREGON UNIVERSITY 08697** OREGON, STATE HEALTH DIV. 05429 ORESHKO G V 12351, 17124 ORGAN S J 02616, 11979, 13531, ORGANIZATION FOR ECONOMIC CO-OPERATION & DEVELOP. 02240, 19125 ORGANON INTERNATIONAL BV ORGAREV V A 12044 **ORIAKHI C O** 10197 **ORIMO K** 11018 ORION DEVICES LTD. 03711 ORLER E B 08529, 09506 **ORLIK I 04962** ORLINSON B S 15626 ORLOV Y N 12347, 15547 **ORLOVA I B** 20669 **ORLOVA Z V** 13291 **ORNAFA C** 11617 OROFINO L 00792 OROSZ T 05432 OROZCO L 03953, 19469, 20218 **ORRAH D J** 13457 **ORROTH S A** 00645 ORS J A 06274 **ORSI M** 17932 ORSZAGOS KOZESGESZSEGUGYI

INTEZET 04854

ORZECHOWSKI A 03109 OSA T 05474 OSADA Y 15663, 16605, 18587 **OSAKA MUNICIPAL TECHNICAL** RESEARCH INSTITUTE 00399, 04050, 11083, 18488, 18657 OSAKA, UNIVERSITY 17622 OSAKA, INDUSTRIAL RESEARCH **INSTITUTE** 19583 OSAKA, INSTITUTE OF **TECHNOLOGY** 00500, 04686, 15643 OSAKA, PREFECTURAL TECHNICAL **COLLEGE** 01263, 13440 **OSAKA, UNIVERSITY** 01629, 01692, 01852, 02137, 02536, 03289, 03968, 04566, 04937, 05007, 05491, 05496, 06193, 06344, 06439, 06741, 06769, 06775, 06783, 06784, 06804, 06970, 08300, 08331, 08409, 08501, 08680, 10259, 11048, 11472, 12382, 12398, 12474, 13425, 13426, 13464, 13482, 13514, 13515, 15866, 16123, 16607, 16608, 18538, 18570, 18675, 18810, 19993, 19998, 20247, 20298, 21150, 21245, 21299 OSAKI K 06970, 13424 **OSAKI S 21143 OSAWA Z** 01274 OSEI-TWUM E Y 05485 **OSER Z** 11506 **OSHIBE Y** 10178 OSHIKUBO T 20499 OSHIMA R 20041 OSIPENKO I F 05202 OSIPENKO S A 19028 **OSIPOV N N 07020 OSMAN H M** 12498 **OSMAN M A 12619** OSNABRUCK, UNIVERSITY 04660, 07345, 12402, 21086 OSOWIECKA B 12788 OSREDKAR U 06872, 06874 OSRODEK BADAWCZO ROJWOJOWY PRZ.OPON.STOMIL 13278 OSTANEVICH YU M 07369, 13466 OSTBERG G M K 11864 OSTELIUS J 07826 **OSTERHOLM J E 21280** OSTERTAG W 06914 **OSTMAN E 01324, 01325** OSTROGORSKY A G 03247 OTA T 06751, 08260, 10259, 10289, 12343, 12403, 12419 **OTANI K** 03780 **OTEL V** 15696 OTERO T F 12434, 12452 OTRADINA G A 17129 OTSU T 01629, 03018, 08300, 12398 **OTSUBO Y** 12766 OTSUHATA K 12409 **OTSUKA H 04558 OTT M** 19056 OTTAWA, UNIVERSITY 00927, 01954, 06403, 06517, 08294, 08345, 10198, 11761, 12944, 15637, 19286, 20664, 20678 OTTENBREIT P 12011 **OTTENBRITE R M** 11523, 13551 OTTENBUTE R M 16645 OTTEWILL R H 04935, 06961, 18746 **OTTINO J M** 21313 OUCHI T 01686, 01703, 10189, 18599 **OUDET C** 03698 OUEDRAOGO B 17091 **OUELLETTE P** 02596

**OUESLATI R** 06297 OUGIZAWA T 07010 OUHADI T 03263, 06723 OULU OY, CHEMICAL DIV. 17240, 17241, 17242, 17243, 17245, 17246, 17247, 17248, 17249, 17250, 17251, 17258 OULU OY, ORGANIC CHEMICALS DIV. 17239, 17244 **OURAHMOUNE D** 15549 OURLIAC J C 00503 **OUTREQUIN P 03466** OUTSUKA M 01817 OVANESOV G T 04061, 18033 **OVCHINNIKOV YU V 00442** OVERBERG S R 00728 **OVERBERGER C G** 01340, 02252, 03567, 04672, 05495, 05498, 05499, 06481, 11223, 16620, 17624, 18590 OVERBERGER J C 15607 OVEREEM T 18493 **OVERSEAS CHINESE AFFAIRS COMMISSION 06989** OVSIANNIKOVA L A 01645 OWEN A J 15625 **OWEN G E 00606** OWEN M J 07701, 09903, 17855 **OWENS-CORNING FIBERGLAS** CORP. 00388, 00606, 01245, 05144, 06347, 06421, 06425, 08025, 09258, 09419, 13438, 13474, 19476 OWENS-CORNING FIBERGLAS EUROPE SA 01944, 02131, 03341, 03376, 03512, 03513, 03543, 03594, 03595, 03664, 03666, 03716, 15836 OWENS CORNING FIBERGLASS CORP. 13377 **OWENS G A 11365 OWENS-ILLINOIS INC.** 03069, 16589, 16590, 16592 OWUSU R K 08937 OXBRIDGE TECHNOLOGY LTD. 16341 OXFORD, POLYTECHNIC 13234 OXFORD, UNIVERSITY 05237, 12711, 18923 **OXLEY D** 01534 OY PARTEK AB 02664, 03149, 08508, 18762 OY UPONOR AB 07323 OYAMA H T 00772, 13320 OYAMA N 15538, 18504, 19083 OYANAGI Y 07937, 20410 **OYSAED H** 16261 OYSTER TERMINALS LTD. 07688 OYTANA C 01945 **OZASM** 11279 **OZAKI T** 07107 OZAN T R 09906 **OZAWA S 08682 OZDEN T** 06191 OZERIM A N 13455 OZERIN A N 01063, 12951, 13456 OZERINA L A 13456 **OZGUN H B** 04553 OZSVARI L 10206 OZU M 03970 PA TECHNOLOGY 06739, 15535 PAABO M 18758, 21265 PAAKKONEN E 08433 PACANSKY J 11997 **PACHA J 06745** PACI M 12439, 17292 **PACKAGING GROUP INC. 16212, PACKAGING TECHNOMICS 13028** 

PACKAGING TECNOMICS 11160 PACKER K J 12005, 13506, 17503 PACKHAM D E 04134, 12820 PACKMAN I D 16985 PADDEN F J 09447 PADERBORN, UNIVERSITAT 00900, 01087, 01092, 05276, 08733, 09129, 11419, 16069, 16314, 21234 PADERBORN, UNIVERSITAT-**GESAMTHOCHSCHULE** 06476 PADHYE M R 11976 PADIAS A B 06845, 08288, 12430, 20052, 20108 PADJET J C 17439 PADLOCKER LTD. 07680, 08709, 08717, 08720 PADMANABHAN A S 06978 PADMANABHAN K 08695 PADOVAN J 20847 PADOVA, UNIVERSITA 07915, 08270, 20044 PADWA A R 13300 PAE K D 11849 PAEGLIS A U 20320 PAGAN P 02021 PAGANINI G 09106 PAGILAGAN R U 21221 **PAHIYA O P 02624** PAI D M 11435 PAIN B R K 07420 PAINT RESEARCH ASSN. 10830, 15244 PAINT RESEARCH ASSOCIATION 05254, 08737 PAINTER P C 01867, 03554, 04097, 08523 PAIR R B 12330 PAIS VASCO, UNIVERSIDAD 04972, 07003, 19594, 19665, 20304 PAISLEY COLLEGE OF **TECHNOLOGY** 07103, 10668 **PAISSE 0** 09329 **PAKES M** 05375 PAKHOMOV P M 05198, 06437, 16541 PAKKALA E C 20868 **PAKTER M K** 17952 PAKURO N I 06240 PAL P K 04546, 05692 PALS N 19557 PALANIVELU K 01685, 10187 PALAZZO S 20809 PALCHAK P 02714, 04214, 04221, 04250, 04251, 04334, 08050, 09818, 09867, 12091, 15383, 16779 PALEHAK P 15260 PALERMO, UNIVERSITY 12590, 17827, 20809 PALEY M S 18608 **PALIT S K** 10157 PALIWODA S J 08127 **PALMA G 20044** PALMER H 18950 PALMERSTON INVESTMENT TRUST PLC 18251 PALUMAS P 16618 PALUMBO R 05842, 12370, 20097 PALUSKI BOATS LTD. 05396 PAMPUS FLUORPLAST LTD. 02106 PAN C 01633 PAN C-Y 10181 PAN D 12493 PAN D H 00518 **PAN DING 10731** PAN S J 01912, 19413

PANAYIOTOU C G 06294, 07021, 20252 PANAYOTOV I M 01675, 04567 PANCHESHNIKOVA R B 18751, 19543, 19574 PANCIROLI G 10384 PANCOVSKI D 09400 PANDA S P 01121 PANDEY H K 01122 PANDEY R K 12700 PANDEY V K 01647 **PANDUR J 04350** PANDYA A 08288 PANDYA M V 01753, 04751, 19606 PANG D 03965 PANG VULCANIZERS LTD. 05759, 13098 PANIEC A 05313 **PANINA N I 08493** PANJLOO S 17116 PANKRATOV V A 01240, 18485 PANOV YU N 09349 PANOVA L G 05148 PANTAEV V A 05198 PANTAR A V 03044 PANTER M R 05938 PANZER H P 12937 PAO P S 11887 PAOLESSE R 17082 PAPALIA R 15816 PAPANICOLAOU G C 04043 PAPANICOLOAU G C 04804 PAPASPYRIDES C D 03165, 04860, 10664, 18594 PAPAZOGLOU E 13406, 13407 PAPEZ R J 00692, 02525 PAPIRER E 03144, 17219, 20157 PAPIRNO R 01924 PAPISOV I M 05523, 20667 PAPKOV S P 06452, 15736 PAPKOV V S 01116, 13304, 19624, 21177 PAPOYAN A T 04823, 04831 PAPP L 05762, 20821 PAPPALARDO S 15632 PAPPAS S P 20497 PAPROTNY J 15735 PAQUET R L 05622 PAQUETTE M T 15532 PARAMONOV YU M 17952 PARASIEWICZ W 06029 **PARAY F** 08606 PARAZAK D P 10482, 10484, 12026, 19058 PARCELIER M 15819 PARDOS F 00307, 04469 PARDOS MARKETING CO. 00307, PARDUBICE, RES. INST. FOR SYN.RESINS & LACQUERS 03029 PARDUBICE, UNIVERSITY OF CHEMICAL TECHNOLOGY 03226 PARFITT G D 02014, 02312 PARGADA L 06779 PARIHAR K S 02606 PARIS-NORD, UNIVERSITE 04599, 04626, 10223, 11511, 11519, 11996, 16252, 16259 PARIS-SUD, UNIVERSITE 07760, 13096, 16629 PARIS, UNIVERSITE PIERRE ET MARIE CURIE 04708, 19478 PARIS, UNIVERSITY 19403 PARIS, COLLEGE DE FRANCE 06282

PARIS, CONSERVATOIRE NATIONAL DES ARTS ET METIERS 18592 PARIS, ECOLE NATIONALE SUPERIEURE DES MINES 19472 PARISER R 09464 PARISI J P 13214, 17864 PARISSAKIS G 08476 PARIS, UNIVERSITE PIERRE ET MARIE CURIE 01646, 01741, 03024, 03081, 03948, 04599, 04639, 04735, 04787, 08261, 10304, 11084, 15580, 17084, 17150, 18643 PARIS, UNIVERSITY 01641, 02537, 05493, 05986, 13524 PARIZEK J 19249 PARK C K 17594 PARK I K 17346 PARK J B 15949 PARK R A 00659 PARK RUBBER LTD. 03316 PARK T S 06991 PARK Y H 04079 PARKER B M 12657 **PARKER B S** 11930 PARKER CHEMICAL CO. 17429 PARKER D 07910 PARKER F J 07597 PARKER J A 01812, 11436, 18024 PARKER J L 00729 PARKER M A 01177 PARKER S J 07181 PARKER SEAL GROUP 08909, 11986, 20166 PARKER W J 19615 PARKES C 09630, 13049, 16434 PARKINSON G 01774, 01775 PARKINSON J C 15479 **PARLA D** 01619 PARLIER A 04599 PARMAR J S 04652 PARMAR R 16045 PARNABY J 16978 PARNELL D G 15535 PARODI F 12666 PAROLI R M 09478 PARRA M L 02153 **PARRAG L** 19263 PARRISH A S 03703 PARRY T V 03346, 10653 PARSLOW D W 05589 PARSON R 03426 PARSONAGE E E 19043 PARSONS B 06023, 16049 PARSONS T W 01150 PARSONS W F 06331 PARTRIDGE I K 11407 PASCAL P 11379 PASCAULT J P 01813, 01818, 06212, 06234, 08436, 12526, 16485 PASCH H 13351 PASCOE F 08957 PASCOE G 08977, 11732 PASCOE K J 07834, 12694 PASEKA I 05385 PASQUALE J A 02436 PASQUARELLI O 03625 PASSERINI G 05863 PASSINO R 07357 PASTERNACK G 11028 PASTORE C M 10607 PASTORINI N 10890 PASTRAVANU M 01643, 18484 PATARCITY A J 03546 **PATE G 10562** PATEL A 06981

PATEL A R 13471 PATEL C K 00484 **PATEL H G 08338** PATEL H S 10285, 10354, 11061, 12472, 20050 **PATEL K C** 13471 PATEL M 04652, 10504, 10507, 12592, 17289 **PATEL M M 04652 PATEL M P 06777** PATEL M R 04652, 13471 **PATEL M S 07381 PATEL N K 08575 PATEL N R 06863 PATEL P 00895** PATEL PS 02531, 03119, 03121, 10321, 17211 PATEL R D 06257, 11061, 13471, PATEL R G 06257, 21128 PATEL R M 06863, 08338 **PATEL S H** 17594 PATEL S R 02531, 03119, 03121, 05087, 08338, 10285, 10321, 10354, 11061, 12472, 12472, 17211, 19479, 20050 PATEL S V 04862, 10285, 20050 PATEL V S 06257, 19479, 21128 **PATER R H** 18056 PATERSON A S 11278 PATERSON D 17998 PATERSON D A 20774 PATHAK C P 01123, 16457, 19558 **PATHAK V B** 10007 PATHMANATHAN K 06422, 06460, 11995 PATIALA H 02006 **PATIL I D** 20307 PATLAZHAN S A 01279 PATNI M J 01123, 19558 **PATON R M** 15603 **PATON W 12655** PATRA S 01713, 01715 PATRAS, UNIVERSITY 04969, 07023, 08522, 08547, 12544, 13296, 13460, 18585, 21142 PATRA, UNIVERSITY 03266, 03270 PATRICK S G 15731 PATSIGA R A 17176 **PATSIS A 07189** PATSIS A V(EDS.) 02014 PATT J 03701, 11943 PATTERSON D B 15610 PATTERSON D J 04102, 11869 PATTERSON W I 00976 **PATTON A 13037** PATTON C J 05482 **PATTON P A 20012** PATURLE E 04154 PATWARDHAN A A 03235 PATZSCHKE H 19312 PAU,INSTITUT UNIVERSITAIRE DE **RECH.SCIENTIFIQUE** 18482 PAUL D B 03402, 06934, 07001, 07237 PAUL D R 01151, 01870, 01876, 03265, 03267, 03272, 04964, 04965, 10466, 10469, 10472, 11904, 12600, 15780, 17304, 17306, 18769, 18778, 18784, 19568 PAUL J S 10668 PAUL K 20277 PAUL SABATIER, UNIVERSITE 08563 PAUL T K 10427 PAULSON C P 00188, 11286 PAULSON C T 00204

PAULSON D C 00188, 11286 **PAULSON SEMINAR PROGRAMS** INC. 00188, 00204, 11286 PAULUS G 15551 PAU, UNIVERSITE 06530, 19469, 19470, 19473, 20218 PAVELICH W A 08289 PAVIA, UNIVERSITY 00201 PAVIA, UNIVERSITY 01155, 08234, 11393, 11514 PAVITHRAN C 19586 PAVLOV A S 04945 PAVLOV A V 16506 PAVLOV G M 03239 PAVLOV S A 00339, 01161, 04648 PAVLOVA M 05373 PAWLACZYK K 00425, 05465 **PAWLAK J 08851** PAXEUS N 05483 **PAYNE R** 02151 **PAYNE W G 06205** PAYNTER R 07488, 16244 PAYNTER R W 11489 PAZUKHINA L YU 19362 PB & E ENGINEERING LTD. 17873 PCCI M 20038 PCHELINTSEV V V 17175 PCM LTD. 05641 PDI INC. 00436 PE CONSULTING GROUP 06633 PEACH A F 16041 PEACOCK A J 04922, 13473 PEARCE E M 01236, 02512, 02557, 17976, 19572, 20291 PEARCE P J 07240, 07871, 08759 PEARCE T 00161, 00703, 01488, 02801, 03155, 04284, 05707, 06088, 07472, 16172, 16192, 17896 PEARL POLYMERS PVT.LTD. 12988 PEARSALL G W 04054 PEARSON D S 06496, 21304, 21305 PEARSON P G 10383 PEARSON PANKE EQUIPMENT LTD. 17922 PEARSON PLC 16664, 16814 PEARSON R G 10344 PEARSON T 05962 PEARSON T C 09189 **PEATIR** 11447 **PECHA E 11330** PECHATNIKOV E L 04640 PECHEY R 07425, 07444, 08225, 09679, 12994, 16932, 17678 PECK M C P 12010 PECORA CORP. 08215 PEDEMONTE E 12039 PEDRAZZETTI E 09375 PEDRICK D L 01282 PEEL Q 06704 PEERLESS CINPRES LTD. 05962, 09189 **PEEV G** 16518 PEEVA L 16518 PEGCO PROCESS LABORATORIES PEGORARO M 08473, 11916, 12039, 12698, 13383 PEI-REN L 06510 PEIFFER D G 03563, 05472, 10502, 18775, 20249, 20306 PEIMANIDIS G 08660 PEITSCHER G W 04108 PEKING, UNIVERSITY 08550, 17154, 18559, 19209, 21316 PELISSERO A 11916, 13383 **PELLA P A 08923** 

PELLECCHIA C 19650, 21135 PELLIELO M 09106 PELLIZZARI E D 11050 PELTER M W 10273 PELTON R H 01850 PELZBAUER Z 01119, 09405, 11460 PELZER H 02269 PENA J J 11458, 13538 PENCZEK P 00683, 02034, 04886 PENCZEK S 04734, 04791, 06727, 12443, 13086, 15660, 17214, 18499 PENDLE T D 12555 PENENZHIK M A 18541 PENEVASK 09263 PENG L 03567, 06481, 17624 **PENGSTJ 13406** PENG YU-CHENG 00918 **PENMAN A K 17421** PENN B G 01843, 05146 PENNACCHIA J R 20291 PENNECK R J 10938 PENNECK R W 10920 PENNEL & FLIPO SA 11041 PENNELL J 19167 PENNINE PLASTICS MACHINERY LTD. 05889 PENNINGS A J 12720, 12721, 12722, 13048, 17960 PENNINGTON D 08618, 10601, 11737 PENNSYLVANIA, UNIVERSITY 00515, 01867, 01930, 02604, 03554, 04097, 04790, 05280, 07357, 07795, 07833, 08413, 08415, 08523, 09494, 13238, 13361, 13470, 13492, 16476, 17345, 17346, 17623, 18715, 18779, 20337, 21242, 21298 PENNWALT CORP. 08318 PENNWALT CORP.,LUCIDOL DIV. 12401 PENNWALT CORP., STOKES DIV. 16416 PENNY M T 03251 PENSEH A 09528 PENTON H R 00404 PENWELL R C 13403 PEPPAS N A 02146, 02564, 02565, 08945, 08947, 12348, 13385, 16484, 16517, 19043 PEPPER D C 01635, 04005, 08308 PERADIN LTD. 13221 PERCEC S 10328 PERCEC V 00333, 05030, 05031, 06838, 07844, 08548, 10277, 12451, 12613, 12616, 12617, 15639, 17177, 18548, 18609, 18800, 19647, 20140, 20311, 20314, 20315, 21144 PERCEE V 17134 PERCHAK D 09323 PERDIKOULIAS J 21302 PEREMSKY P 02033 PERENA J M 03872, 06065, 19409, 19596, 21226 PERENNATOR GMBH 10857 PEREPECHKO I I 07885, 18681 PEREPELKIN K E 07135 PERERA D Y 15964 PERERA M C S 06738, 13522, 17410 PEREZ-BENITO J F 11081 PEREZ E 06440, 09317, 11497, 13448, 13513, 16629, 18070, 19619 PEREZ F 01877, 04825 **PEREZ G 05586** PEREZ J 11422, 18792 **PEREZ S 09324** PERICH I M 02154, 02156

PHILLIPS PETROLEUM

PERKIN-ELMER CORP. 01101, 16816, 21122 PERKIN-ELMER LTD. 16817 PERKIN-ELMER PHYSICAL **ELECTRONICS LABORATORIES** PERKIN-ELMER SA 21122 PERKINS J L 07806 PERLIER S 02001 PERMABOND ADHESIVES LTD. 03861, 07227, 12738, 12741, 12755, 17471 PERMALI LTD. 10760 PERMALITE SKYLITE PTY.LTD. PERMANITE LTD. 03540, 09048, 09050 PERMEA INC. 05482 PERMETHYL CORP. 02054 PERMIAN RESEARCH CORP. 19279 PERMINOVA V N 12339 PERMOGLAZE PAINTS LTD. 08748 PERMUTHANE INC. 15532 **PERNER T** 11842 PEROSEVIC B 11662 PERRAUT J M 20845 PERRET P 05094 **PERRIN B** 12448 **PERRIN R** 18479 PERRIN T 03466 PERRONE C 00562, 02971, 05656, 08984, 08985, 11168, 20726, 21188 PERRONE N 02284 PERRY B C 05200, 08686 **PERRY W** 06094 PERSAK K J 08382 PERSONOV R 09495 PERSSON S 01324, 01325, 07898, 11848 PERSTORP AB 16650, 16811, 16812 PERSTORP FERGUSON LTD. 05063 PERTH, MURDOCH UNIVERSITY 07823 PERTSEV N A 01119 PERTSIN A I 06231 PERUGIA, UNIVERSITA 12358 PERZ J S 01839 PESCHANSKAYA N N 01194, 01195 PESTONI V 01027 PESZKIN P N 05190, 05191 PETER J 06640, 09911 PETERLIN A 21080 PETERMANN J 07132, 10673, 10744, 11803, 11951 PETERS E N 00650 **PETERS J** 11418 PETERS P W M 05095, 06404 PETERS R H 07794, 13343 **PETERS S T 08608** PETERSEN R V 13065 PETERSON A 21056 PETERSON D E 00547 PETERSON E A 12868 PETERSON J M 17657 PETERSON K A 09319 PETERSON M J 05252 PETERSON P J 20556 PETHICA B A 02575 PETHRICK R A 04089, 10953, 12006, 21159, 21281 PETHRICK R A(ED.) 01333 PETIT A 12381, 12422 **PETIT M A** 11996 **PETIT M-A** 19403 **PETKE F D** 15941 **PETRA I 20395** 

PETRACCONE V 03320, 06182, 06209 **PETRAK K** 07490 PETRANEK J 08939 PETRARA F 02330 PETRARU F 01840, 17792 PETRASCONE V 13442 PETRIC S P 01204 **PETRIE S** 00419, 00455 PETRIK S 09309, 11377 PETRILLO K E 02123 PETROFF P 11416 **PETROLITE CORP.** 12026, 19058 PETROLITE CORP.,BARECO DIV. 01787, 02138 PETROLITE CORP., SPECIALITY POLYMERS GP. 02004, 02012 **PETROLITE LTD.** 10482, 10484 PETROPOULOS J C 00401 PETROSYAN A I 16478 **PETROV B A 19259** PETROV G N 04126 PETROV L N 05512 PETROVA G P 06435 PETROVA M A 06435 PETROVA T F 15719, 21178 PETROVAN S 02331, 03749 PETROVIC Z S 21181 PETROVSKA D 11942 **PETRUJ J** 01180 PETRUJOVA A 16529 PETRUS V 03982, 06504, 17282, 17283 PETRUZZELLI D 07357 **PETTIT D** 12860 PETZELT J 02619 PEUGEOT CITROEN TALBOT 17662 PEUGEOT SA 01945, 05585, 12972 PEYSER P 11406 PEZZULLO L 11528 **PFAFF H** 10398 **PFAFF R** 21087 PFAU J P 05422 PFAUDLER CO. 03546 PFEIFER J 08924 PFENNIG J L G 00834, 04912 PFIZER INC. 00428, 04910 PFIZER INC., MINERALS, PIGMENTS & METALS DIV. 01765 PHADKE A A 00415, 04971 PHAM Q-T 18495, 18560 PHAM-VAN-CANG C 21301 PHAN TAN LUU R 12706, 12707 PHAN-THIEN N 18060 PHANI K K 01921, 12687, 15854 PHANOPOULOS C 08407 PHASEX CORP. 13324 PHILADELPHIA, ALBERT EINSTEIN MEDICAL CENTER 10821 PHILIP K M 08144 PHILIPP B 00774 PHILIPP W 08198 PHILIPPOVA O E 03238 PHILIPPS-UNIVERSITAT 12624 PHILIPS BV 18019 PHILIPS NV 16096 PHILIPS RESEARCH **LABORATORIES** 01814, 05346, 06312, 06808, 09345, 21279 PHILLIES G D J 03988, 12548 PHILLIPS 66 CO. 10952 PHILLIPS D 11863 PHILLIPS DRISCOPIPE INC. 16034 PHILLIPS FIBERS CORP. 16311 PHILLIPS P J 01244, 01257, 06178, 06179, 06181, 06188, 17942 PHILLIPS PETROLEUM CHEMICALS NV 10952, 18026

CHEMICALS SA 04819 PHILLIPS PETROLEUM CO. 01735, 02432, 05107, 07156, 08387, 08441 PHILLIPS PETROLEUM CO., AD. THERMOPLAST. COMPOSITES 07126 PHILLIPS PETROLEUM CO.,R & D DEPT. 06824, 07925, 20926 PHILLIPS R E 11539, 13097 PHILLIPS RESEARCH CENTER 17095, 20014 PHILPOT J 09984 PHILPOT R J 01257 PHINGBODHIPAKKIYA M 00535 PHIPPS PLASTIC PRODUCTS LTD. 03848 PHOENIX AG 17921 PHUAS K 16510 PI-YAO LIU 10485 PIAGGIO P 13509 PIANCA M 07726 PIATKOWSKI N 20560 **PIATTI T** 17215 PIC-SIGNODE CORP., ELECTROCAL DIV. 03585 **PICCI N 20038 PICHE L 02598** PICHOT C 10171, 12420, 12556 PICKELMAN D M 04636 PICKERING R 10759 PICKETT J E 15708 PICKOVER B H 08184 PICOT C 00483, 12545, 12547, 13301 PICOT J J C 03888 PIECHOCKI J 04886 PIEKARSKI K 03434, 08791, 13571 PIELICHOWSKI J 00771 PIERCE J.B., FOUNDATION 02972 PIERCE L M 08988 PIERCE S 06830, 15822 PIERCY A R 21274 PIERKES L 03806, 03819, 11710, 13198, 19333, 20953 PIEROLA I F 07909, 07911, 13520, 13528 PIERRE C 19092 PIERRE J 00502, 15784 PIERRI E 04969, 12544 PIETRASANTA Y 02985, 03067, 07022, 10498, 12704, 12708, 13214, 17864 PIGGOTT M R 05114, 05147, 07060, PIGLOWSKI J 04947, 04975, 11578, 12606, 20287, 21310 PIGMENTECH CONSULTING 00432 **PIIRMA I 15590** PIIROINEN K 10350 PIJPERS A J 11999 PIJPERS A P 04926 **PIKE L** 09364 PIKE R A 07759, 09391, 12833 PILATI F 04587, 06417, 10303, 13396, 21290 PILKINGTON BROS.LTD. 08618, 11737 PILKINGTON BROS.PLC 02587, 13427, 16145, 20046 PILKINGTON D J 11127 **PILKINGTON GROUP 16788** PILKINGTON INSULATION LTD. 03553, 09061, 09064 PILLAI P K C 08450, 08451, 08871, 09462, 10375, 13501, 15768 PILLAI V N R 20677

PILLAI V N S 20660 PILLER & GRAU KG 00672 PILLIAR R M 16267 PILLON D W 12608 PILLON L Z 06245, 12608 PILLOT C 00580, 05094, 12247 PINCKNEY K 13008 PINERI M 00770, 06484, 17620 PINETTE EMIDECAU INDUSTRIES 01933 **PING HAN 19510** PINI D 08279 PININFARINA STUDI E RICERCHE SPA 08954, 20697 **PINTER J** 18884 PINTO J P 07759, 09391 PINZELLI R F 02182 PIONTECK J 12515 PIOVAN SPA 07549, 09889 PIPELINE CONSULTANTS LTD. 16033 PIPELINE INDUCTION HEAT (UK) LTD. 16068 PIPERAUD M 05986 PIPES R B 01193, 05126, 09442, 12686, 15853 PIPES R B(EDS.) 02577 PIRA 09893, 16864, 18356, 19139 PIRAUX L 08447 PIRELLI COORDINAMENTO PNEUMATICI SPA 07854 PIRELLI GENERAL PLC 08879 PIRELLI PNEUMATICI SPA 02284 PIRELLI SPA 09085, 16815, 18003 **PIRELLI TIRE GROUP 20842** PIROZZI B 06182 PISANI E 07497 PISARIC K H 01981 PISA, UNIVERSITY 01872, 04077, 08276, 08279, 08549, 10192, 11527, 12439, 17292, 20038, 20316, 20349 PISKIN E 11067 PITCHER P D 12757 PITCHEY V M 18025 PITICESCU R 11378 PITKETHLY M J 08669 PITMAN G L 16048 PITMAN J S 11159, 20655 PITT C G 11471 PITTMAN C U 02147, 04556, 08944 PITTMAN J F T 07529 PITTOLO M 06906, 19579 **PITTS S** 10883 PITTSBURGH, UNIVERSITY 21317 PITTSBURGH, UNIVERSITY 00417, 00930, 01062, 01311, 02633, 05121, 06532, 09497, 12614, 12692, 13468, 16573, 17799, 19494 PITTWAY CO., SEAQUIST **CLOSURES DIV. 03152** PIVCOVA H 01707, 03189 PIXA R 02609 PIZZAROTTI G 17430 PL PLASTICS MACHINERY LTD. PLANEX PROJEKTIERUNGS GMBH 09287 PLASCHEM LTD. 09044, 09058, 09069 PLASPEC 00173, 01503, 06642, 09912, 12241, 16994, 18353, 18354, 18712 PLASTAMID PTY LTD. 00420, 00427, 15631 **PLASTECNICS** 00844, 08576 PLASTEX DESIGN & ENGINEERING LTD. 03892

PLASTIC ART LTD. 18891 PLASTIC INDUSTRIAL CONTAINERS ASSN.LTD. 02187 PLASTICISERS ENGINEERING LTD. 03755, 05911, 05912 PLASTICS & COMPUTER 07594 PLASTICS & COMPUTER INC. 11285 PLASTICS & COMPUTER **INTERNATIONAL SRL** 11285 PLASTICS & COMPUTER SRL 01012 PLASTICS & RUBBER INSTITUTE 05420 PLASTICS AND RUBBER RESEARCH INSTITUTE TNO 07789, 09337, 16035 PLASTICS ENGINEERING CO. 06870 PLASTICS ENGINEERS **ARBITRATION COUNCIL 06703** PLASTICS FEDERATION OF SOUTH AFRICA 04138 PLASTICS PROCESSING ECONOMIC DEVELOPMENT COMM. 17817 PLASTICS PROCESSING IND.TRAINING BOARD 01330 PLASTICS WORLD MAGAZINE 00218 PLASTIGI PVBA 08999 PLASTMASSY 16506 PLASTMASSY SCIENTIFIC & INDUSTRIAL ASSOCIATION 04693, 06165, 06313 PLASTMASSY SCIENTIFIC PRODUCTION ASSOCIATION 04099, 06239, 07746, 07914 PLASTMASSY, PRODUCTION DEPT. 04769, 04863 PLASTMASSY, RESEARCH & **PRODUCTION UNIT 16477** PLASTOTECH AG 20984 PLASTPOLIMER 03374, 04658 PLASTPOLIMER SCIENTIFIC & INDUSTRIAL ASSN. 16628, 20659 PLASTPOLIMER SCIENTIFIC & **PRODUCTION UNIT 21246** PLASTPOLIMER, OKHTINSK SCIENCE-PRODUCTION ASSN. **PLATE BONN GMBH** 08770, 08772 PLATE N A 05716, 06952, 06956, 08557, 09082, 19484 PLATIGNUM PLC 16787 PLATZER N 00498 PLAZEK D J 01062, 01311 PLEIN P 00951, 02403, 07523, 13207 PLESA R 02333, 17865, 18665 PLESCH P H 02991, 06813 PLESSEY RESEARCH CASWELL LTD. 10954 PLESSEY RESEARCH LTD. 10900, 10940 PLESTIL J 07369, 13466 PLETCHER T C 20131 PLETNEVA S G 06962 PLEVYAK J E 00988 PLISS E M 06780 PLITZ I M 06800 PLOCHOCKI A P 00530, 02376, 17594 PLOG J 09165 PLOUJOUX T 12903 **PLUEDDEMANN E 10458** PLUMLEY RUBBER CO. 07389 PLUMLEY S R 07389

PLUMMER H K 04029 PLUMPTON D T 09187 PLUNKETT R J 08319 PLYMOUTH, POLYTECHNIC 10660, 15739, 15832 PMS CONSOLIDATED 21284 PNEU LAURENT 00863 PO-LEN YEH 05666 POBEDIMSKIJ D G 04875 POCHAN J M 06331 POCINS A V 15924 POCIUS A V 17449 PODESTA C 02284 PODGORNOV V A 00442 PODGORSKI M 18575 PODKOSCIELNY W 15621, 18575 PODKOWKA J 11922 PODMASTEREV V V 13372 PODMASTERIYEV V V 06324 PODOL'NYI YU B 15609 PODOL'SKII A F 05014 PODOLL T 05427 PODOSENOVA N G 04598, 04602 PODZIMEK S 02552 POEHLEIN G W 00330, 10179, 12395, 18535, 19486, 20002 POEHLER T O 08884, 12878 POELZING G W 06496 POGGIALI B 09909, 10714 POGODINA N V 01120 POH B T 19605 POHL H A 03955 POHL W 11303 POIS H 09476 POITIERS, ENSMA 11402 POITIERS, UNIVERSITY 11402 POKLUDA I 13108 **POKOVA E 21268** POKROVSKII S L 04099 POKROVSKII V N 19666 POLA CO. 19562 POLAND, ACADEMY OF AGRICULTURE & TECHNOLOGY 19655 POLAND, CENTRAL MINING **INSTITUTE 08851** POLAND, INSTITUTE OF PLASTICS & PAINTS INDUSTRY 10814 POLAND, INSTITUTE OF POLYMER CHEMISTRY 01262 POLAND, RES. & DEV. CENTRE OF THE TYRE INDUSTRY 19227 POLAROID CORP. 08401, 11381 POLAROID CORP., COMMERCIAL CHEMICALS DEPT. 03104, 03105, 03106, 03108, 03222 POLATO F 09516, 11331 POLGAR VERES A 05762, 05765 POLI C 16440 POLICASTRO P P 20104 POLINSKII A S 05510, 07364 POLIS D W 13494 POLISH ACADEMY OF SCIENCES 01884, 04734, 04791, 06246, 06249, 06727, 06847, 10332, 12443, 13284, 13364, 13446, 15660, 16469, 16580, 17159, 17214, 18499 POLITECHNIKA W JAROSLAWLU POLITECHNIKA WROCLAWSKA 04947, 11578, 18571, 19608 POLITI R E 17489 POLK M 07509 POLK M B 00535, 01718 POLL H G 10443, 10444 POLLARD E T 00436

POLLARD G 03373, 19585 POLLARD M 19492 POLLER R C 04100 POLLICINO A 07784, 11388 POLOUCEK E 20160 POLOWINSKI S 00358 POLSKA AKADEMIA NAUK 10293 **POLTERSDORF B** 04038, 07552 **POLTERSDORF S 04038** POLTON A 15580 POLYAKOV D K 06240 POLYANSKII A A 07799 POLYCHEM CORP. 20441 POLYCHEM LTD. 18999 POLYFLOW (DEVELOPMENTS) LTD. 02409 POLYMAC BV 05975, 05976 **POLYMER DESIGN 02434** POLYMER LABORATORIES INC. POLYMER LABORATORIES LTD. 01125, 01130, 07757, 07776, 07895, 11980, 16120 POLYMER OPEN TECH. 01330 POLYMER PROCESSING **INSTITUTE 20882** POLYMER VALLEY CHEMICALS INC. 18660, 20168 POLYPACIFIC PTY.LTD. 17725 POLYPENCO LTD. 20048, 20094, POLYPIPE PLC 03504 POLYSAR INTERNATIONAL SA 06141, 15291 POLYSAR LTD. 00375, 00376, 00377, 01131, 01668, 02059, 02551, 03059, 04680, 05207, 05459, 06688, 08692, 16759, 17977, 20774 POLYSAR TECHNICAL CENTRE NV 04622 POLYTECHNIC INSTITUTE OF BROOKLYN 09304 **POLYTRONIX INC. 12799** POLYVEL INC. 03154 POLYVINYL CHEMICAL INDUSTRIES 09241 POLYVINYL CHEMICALS INC. 00669 **POLYVINYL CHEMIE BV** 17875 POLZ K 16315 **POMERANTSEVA E G** 15539 POMERY P J 02869, 06774, 06788, **POMINI FARREL SPA 09106 POMINI G 09106 PONCE M T 12452** PONEDEL'KINA I YU 20239 PONEDELKINA I Y 13373 PONIRIDES P H 05100 PONRATHNAM S 03120, 10254, 11359 PONS S 05382 PONTICELLO IS 08503 PONTIFICIA UNIVERSIDAD CATOLICA DE CHILE 08297, 12569 PONTRANDOLFO P 08954, 12974, 20697 POO A N 11408 **POOLE P** 12757 POOLEY S A 04702, 18498 POON C S 12711 POOS S 00335 POOT A 13066 POP-SIMIL A 11238 POPA A A 18484

POPA D 10871, 10873, 15696 POPA M 02272, 03749 POPESCU D 16098 **POPLI R** 11958 POPONESSI M 17932 POPOOLA A V 07794, 13343 POPOV A 17956 POPOV A A 06174, 06288, 06446, 13423, 17297 POPOV K 07320, 13552 POPOV V P 13299 POPOV W L 03132 POPOVICI L 17324 POPPE A 02562 POPPE A C 03171 PORCHKHIDZE A D 21214 PORNNIMIT B 13434 POROPATIC P A 20070 **PORRI L** 20020 PORT ELIZABETH, UNIVERSITY 15777 PORTELLI G B 17459 PORTER D 18062, 18068 PORTER H.K., CO.INC. 16813 PORTER K 17647 PORTER M 18002, 21207 PORTER M D 01096 PORTER P L 13508 PORTER R S 00522, 01067, 02837, 04053, 06429, 08580, 10542, 11969, 13241, 16588, 18008, 18014, 20081, 21075 PORTNAYA N K 16478 PORTNOY K 12634 PORVAIR LTD. 07340, 07354 PORVAIR LTD., INDUSTRIAL DIV. 06855, 07341, 07342 PORZIO W 07886, 12352, 13316 POSA SPA 05863 POSFALVI O 08817 POSLINSKI A J 00424 POSNANSKA, POLITECHNIKA 13278 POSPISIL J 03189, 03195, 10417, 12513, 15711, 16528, 18725 POSSART W 03425 POST H 10108 POST L 01936 POSTELNICESCU P 18523 POSTEMA A R 12720 POSTIER R 09901 **POSTLE R** 07097, 07143 **POSTLEWAITE J** 17647, 17652 POSTNIKOV L M 06293 POTCORNY S 19463 POTEMBER R S 08884, 12878 POTENTE H 00900, 06476, 07657, 09129 POTHGIETER H G J 12580 POTNIS S P 08403 **POTOK A 13415** POTSDAM, PAEDAGOGISCHE **HOCHSCHULE** 11975 POTSELUEVA N V 04769 **POTTER D** 04608 POTTER J R 06381 POTTER K D 15831 POTTERS INDUSTRIES INC. 10380 POTTIER E 04156 POUCHLY J 08494, 13282 POULARET B 18026 POURDEYHIMI B 03431, 20808 POURNOOR K 00641 POUZADA A S D 05596 POVEROMO L M 17653 POVEY A C 05709, 16116, 16117

POVEY T 16842 **POWELL D G** 13313 POWELL P 02836 POWELL R L 06250, 06499 POWELL S H 17333 POWER ADHESIVES LTD. 07270 POWERS G W 08271, 09225 POYEZDALE J J 17697 POZDNYAKOV V YA 06239 POZIOMEK E J 06854 POZNAN, A. MICKIEWICZ **UNIVERSITY 20192** POZNANSKA, POLITECHNIKA 01709, 02540, 03065, 04768, 04906, 06169, 06184, 08435, 10513, 11562, POZNAN, UNIVERSITY 04906 PPG INDUSTRIES 01040 PPG INDUSTRIES INC. 00989, 03670, 04564, 20496 PPG INDUSTRIES (UK) LTD. 03584 PPG-IVI 20698 PRABHAKARAN R 18855 PRACELLA M 01872 PRADELLOK W 04017 PRADIER A 02203 **PRADNY M** 09302 PRAGER F H 08934 PRAGUE, TECHNICAL UNIVERSITY PRAGUE, CHARLES UNIVERSITY PRAGUE, INSTITUT FUR MAKROMOLEKULARE CHEMIE 04585, 09405 PRAGUE, INSTITUTE OF CHEMICAL TECHNOLOGY 01879, 08348, 10423 PRAGUE, MATERIALS RESEARCH **INSTITUTE** 05132 PRAGUE, RESEARCH INSTITUTE FOR MACHINE CONSTRUCT. PRAGUE, RESEARCH INSTITUTE FOR MATERIAL PROTECTION 07198 PRAKASH A 17709 PRAKASH R 08688, 10638, 15850 PRAMANICK D 01687 PRAMANIK P 09339, 10299, 21072 **PRANDI CO. 18821** PRANE J W 00301, 10817, 17861, 20509 PRANOTO H 02639 PRAPTOWIDODO V S 01785 PRASAD C B 18855 PRASAD P N 03944 PRASAD S V 03348 PRATT & WHITNEY AIRCRAFT **GROUP 17640** PRATT G J 01183, 07905, 07906, 11994 PRATT R D 17649 PRAVEDNIKOV A N 03217, 06746, 15547 PRC KENTRON INC. 06433, 08830 PRC KENTRON INC., AEROSPACE TECHNOLOGIES DIV. 00631 PREDECKI P 08801 PREDESCU A 07236 PREDIGER R 16030 PREDIGER R S 02587, 13427 PRESSLER J W 01570 PRESSMAN E J 00421 PREST W M 07766 PRESTON J 10317, 11461 PREVORSEK D C 02541, 20827, 20829

PUSCH W 05535, 11063

PREVOST J P 10514 PRI 01334, 01659, 01916, 01918, 02047, 02076, 02254, 02295, 03332, 08321, 12053, 12055, 12734, 13125 PRI, AUSTRALIAN SECTION 07504 **PRICE B** 01103 PRICE C 01289, 10237, 12927, 15747 **PRICE C A 03685 PRICE G E 00504 PRICE G J 06448** PRICE J N 08592, 08649, 09430 **PRICE W** 01452 PRIEVE D C 15749 PRIME R B 00689, 06270 PRIMEX PLASTICS CORP. 19138 PRINCEN L H 00663 PRINCETON POLYMER LABORATORIES INC. 00416 PRINCETON, UNIVERSITY 00483, 01020, 01164, 03962, 04963, 05090, 06172, 06364, 06495, 07751, 09336, 09513, 10524, 13547, 15745, 16619, 17230 PRINSEN J H 05396 PRI, OFFSHORE ENGINEERING **GROUP 08705** PRIORE D F 09472 PRI, POLYMER PROPERTIES **GROUP 07896** PRI, PRESTON SECTION 02617 PRIREINFORCED PLASTICS & **COMPOSITES GROUP 07636** PRITCHARD E 04318, 04319, 08032, 08062, 08067, 08072, 08076, 08083, 09554, 09567, 09710, 11124, 12102, 16778, 17199, 18114, 18116, 18133, 18202, 18236, 19772, 19828 PRITCHARD G 03386, 16495 PRITCHARD R G 04551 PRITYKIN L M 04072 PRIVALKO V P 16466, 21256 PRIVALOV A F 05036 PRIVALOVA L G 06288 PRI, WESTERN SECTION 07149 PRIZMENT A E 06952 **PRO-TRAC PERFORMANCE TIRES** 03692, 03693 PROBST N 04819, 08441, 18026, 20153 PROCOM INC. 00210 PROCTER & GAMBLE CO. 09525 PROCTOR & REDFERN GROUP 03174 PRODICON SPA 09106 PRODUCT APPLICATIONS CENTRE PRODUCTION ENGINEERING RESEARCH ASSN. 16350 PRODUCTION ENGINEERING RESEARCH ASSOCIATION 02087, 15116, 20553 PRODUCTS RESEARCH & CHEMICAL CORP. 20107 **PRODUITS CHIMIQUES BP** 09733 PROEFSTATION VOOR DE **GROENTETEELT** 10750 PROEMPER E 00911, 01110, 11634 PROFILE PLASTICS CORP. 00176 PROGAR D J 08374, 08376, 09532 PROGELHOF R C 00550, 00551, 06496 PROHASKA W 03516

PROJECTO LUSO-ALEMAO DE

PROKOFEV I K 17982

PROKOPCHUK N R 05202

PROKOPENKO V A 03102

HORTO-FRUTICULTURA 11189

PROKOPOVA E 12551 PROKOPOVA I 04585 PROMPER E 02351 PRON A 07786, 20386 PROSERVE LTD. 08700 PROSSER H J 00858, 02257, 07387 PROSSER J L 05254 PROST C 06297 PROT T 12342 PROTASOVA L E 15601 PROTO A 06210 PROTO I 05593 PROUST J E 11497, 16629 PROVENCE, UNIVERSITY 04787 PRUD'HOM R E 16258 PRUD'HOMME R E 06153, 10304, 11996, 21146 PRUD'HOMME R K 09513, 15745, 17230 PRUDHOMME R E 02465, 03967, 04060, 11973 PRUIKSMA A 10797 PRUITT P M 11029 PRUNEDA C O 07129 PRUSIKOVA M 03195, 12513 PRUSSLER V 13269 PRUT E V 05888, 07569 PRYCE A 08490 PRZYBYLSKI M 13496 PRZYGOCKI W 12018 PSCHORN U 03302 PSHEZHETSKII V S 05510, 07364 PTAK M 09320 P.T.S.CONSTRUZIONI **MECCANICHE 15841** PU Z 04993, 18785 PUA C L 15778 **PUCCIARIELLO R 12372** PUCKOWSKI R T 10950 PUD A A 05311 **PUDOV V S 19543 PUGGELLI M 21318** PUGH C 05030, 05031 **PUGHTL 02828** PUGLIESE M E 03334 PUGLISI C 01742, 06208, 09389, 11369, 11387, 21169 PUIGGALI J 07734, 10312, 11879 **PUIGJANER L 04580** PUISIEUX F 02537 PUKANSZKY B 04967, 06349, 13387 PUKSHANSKII M D 19544 **PULLIN J 01513 PULP & PAPER RESEARCH** INSTITUTE OF CANADA 01850, 04690 PULSIFER A H 17345 PULTREX LTD. 00956, 11344 PUNE, NATIONAL CHEMICAL LABORATORY 12274 **PUNGOR E 02141, 02143** PUNJAB, AGRICULTURAL UNIVERSITY 19068 PURDUE UNIVERSITY 02565, 06401, 10676, 11427, 12348, 13385, 19043 PURDUE, UNIVERSITY 02146, 02564, 08945, 08947, 16484, 16517, 19587, 20006, 20360, 20363 PURFURST ELEKTROTECHNIK 01018, 17851 **PURI R K** 10421 **PURITY PACKAGING 19135** PURKINA A V 17309 PURSLOW D 16542 PUSAN, NATIONAL UNIVERSITY 04977

**PUSKAS J 19997 PUSZ A 11612** PUTNAM R E 08323 **PUTTICK K E 07121 PUZIN Y I 15543 PYUN E 07725 Q-PANEL CO.** 11355 **QADERI S B A** 12010, 12840 QAYYUM M M 09388 QIAN B 01141, 12493, 17392, 17393, 18039 **QIAN BAOGONG 07652** QIAN BAOJUN 10731 QIAN R 17835, 18817 QICONG YING 20258 QIJIN ZHANG 18542 QIN A 03977 QIN J 17393, 18039 QING W R 19924 QIU K Y 18559 **QIU RONG 08671** QIU Z W 11451 QUADRAT Q 12551 QUAID-I-AZAM, UNIVERSITY 13356 QUAN X 10524, 16603, 16619 QUANG-THO PHAM 09329 QUARZWERKE GMBH 12850 **QUAY J R** 01135 **QUAYLE J P(ED.)** 10785 QUEBEC, UNIVERSITE A TROIS-**RIVIERES** 01650, 01976 QUEBEC, UNIVERSITE LAVAL 03967, 04060, 07488, 10304 QUEBEC, UNIVERSITY 02595 QUEEN MARY COLLEGE 02587, 04043, 06333, 07922, 08452, 09452, 13047, 13569, 15855 QUEEN'S UNIVERSITY AT KINGSTON 02584, 03053, 06515, 11411 QUEEN'S UNIVERSITY OF BELFAST 06812, 07044, 11654, 15614, 19649 QUEENSLAND, INSTITUTE OF TECHNOLOGY 07770, 07923, 13272 QUEENSLAND, UNIVERSITY 02869, 03685, 06771, 06774, 06786, 06788, 07774, 07822, 07928, 07929, 11860 QUEGUINER G 02152 QUENNESON M E '08357 QUERUEL M 06579 QUESLEL J P 06343 QUESNEL D J 04025, 19600 **QUIAN B 18009 QUICK B F** 00728 **QUICK S** 15923 QUIJADA J R 03297 QUILLEY A 12369 **QUINGA E 15582** QUINLIVAN J T 07391 QUINN J A 07120 QUINN K J 13063 **QUINN K.J.,& CO.INC.** 02010 QUINTANA C A 09407 **QUINTANA J R 10237** QUINZANI L M 01309 **QUIRK R P 06848** QUITANA J R 01289 QURESHI M Y 04684 R & D METALLIZING EQUIPMENT CO.(P) LTD. 02427 R & D POLYMERS I 05284 RAAB H H 08994 RAAB M 01320, 09405, 18725 RABAGLIATI F M 04741

**RABE A** 04138 **RABIE A M 04604** RABINOVICH A L 21134 RABINOVICH I B 00442 **RABINOVITCH A 02258 RABINOVITCH E B** 00554, 06341 **RABOLT J F** 09491, 21132 RABY P 12927 RACYMAEKERS L 19535 RADCHENKO S S 15626 RADEGLIA R 02521 RADER C P 01895, 10563, 20319 RADHAKRISHNAN K 10254 RADHAKRISHNAN N 12362 **RADHAKRISHNAN S** 08430, 12501, 12607, 20286 RADIAN CORP. 03721, 06713, 12476 RADIC D 03565, 08297, 10360 **RADIC R 12569** RADIO FREQUENCY SYSTEMS LTD. 08769 RADOM, WYZSZA SZKOLA **INZYNIERSKA** 01332 RADOVICI C 01621 **RADTSIG V A** 16497, 21183 RADU A 17144 RADUCANU A 07945 RADUGINA A T 15586 RADUSCH H J 03738, 09117, 13146 RADUSCH H-J 19547, 19555 **RADVAN B** 08969 RADWAN H R 17937 **RAE T** 13075 RAETZSCH M 18545, 18546 RAETZSCH M T 10477 RAFFAELLI A 08279 **RAGAK A R** 11322 RAGHAVA R S 08608, 10534 RAGHAVAN R 20248 RAGHUNATHAN S 08642 RAGOSTA G 04990, 12611, 16555, 17303 **RAHL F J 15565** RAHLWES D 12567 RAHMAN A 10197 **RAHMAN D H A 16059** RAHMAN S 00343 **RAIA T M 01895** RAIGORODSKII I M 17200 **RAIS A R B** 11900 **RAITER I 06935** RAJA G D 12423, 18562 **RAJADURAI S 15876, 19475** RAJALINGAM P 10447 **RAJAN C R** 10254 RAJBENBACH L A 16113 RAJENDRAN V 10316 RAJPIPLA, M.R. ARTS & SCIENCE COLLEGE 07381 **RAJUIS 20354** RAKOUTZ M 06318, 08362 **RAKVIN B** 03983; 18048 RAMA CORP. 05979 RAMACHANDHRAN V 03559 RAMACHANDRAN S 05218 RAMAKRISHNA M S 01682 RAMAKRISHNAN S 11437 RAMAMURTHY A V 10567 **RAMAMURTHY G 17378** RAMAN RESEARCH INSTITUTE 03290 RAMANATHAN R 01269 RAMASWAMY R 10433 RAMELOW U 04085, 12421 RAMESH C 07918 RAMESH T G 01239

RAMHARACK R 11462 RAMISCH KLEINEWEFERS KALANDER GMBH 06008 RAMKUMAR K 08882 RAMKUMAR R L 10684, 20359 RAMM H F 07573, 17783 RAMMON R 08405 **RAMON O 04031 RAMOS A 11189** RAMPALLIS 11905 RAMSDELL R 08909 RAMSDEN D K 08496 **RANCE D G 04935** RANCOURT J D 09469, 21272 RANDALL H(EDS.) 01341 RANDALL J 07120 RANDALL J C 07925 RANDLE J N 08966 **RANE D** 13363 RANGANATHAN S R 05692 RANGEL-NAFAILE C 12579 RANKILOR P 05215 **RANKIN F S** 19219 **RANKIN I 02087 RANKIN P 13039 RANTZ L E 13228** RANWENDAAL C 04115 **RANZ W E 17848** RAO B K 01308 RAO B K B 15475 RAO B S 03024, 19565 RAO K N 12374, 12725, 12726, 12727 **RAO K P 12359** RAO K V C 06279, 18500, 20071 RAO M H 12374, 12725, 12726, 12727 RAO M V S 15684 RAO N S 02369 RAO S R 19007 RAO V L 10283, 13390 RAO Y V K S 17353 RAPISARDA SPA 05863 RAPOPORT N YA 16504, 21180 RAPPERSWIL, INTERKANTONALES TECHNIKUM 21215 RAPRA TECHNOLOGY LTD. 00189, 00931, 01109, 01386, 03251, 05803, 07837, 09880, 11609, 13540, 15213, 17945, 19987, 20277 RASCHE M 11949 RASHID H 21281 RASHIED M A M 08412 **RASHMI 13501** RASHMI V 19582 RASHMI, NARULA G K 15768 RASKINA A B 07884 RASMUSSEN J K 03969 RASNEUR V 11890 RASOUL H A A 09506 RASULOV N S 10260 RATCLIFFE C T 09441 RATHMANN D 02600 **RATNER B D** 11476, 11505, 11517, 13058, 13094 RATNER OB 13376 RATNIKOVA T B 13419 RATOVSKII G V 15601 **RATTO J A 15754 RATTO J J** 10153 RATWANI M M 10694 RATZSCH M T 04934 **RAUBE M** 07690, 17906 **RAUCH-PUNTIGAM H 10831 RAUE D 08477 RAULT J 07760** RAUN L 08041, 10132 RAUTENBACH R 20661, 20662

RAUWENDAAL C 00568, 00919, 03758, 09512 RAVEN INDUSTRIES INC. 01905 RAVENSHAW COLLEGE 00336, 00345, 01713, 01715, 02978, 02989, 02997, 04584, 10184, 10193, 10261, 10310, 12364, 12365, 17118 **RAVENSTIJN J 02527** RAVLIC M 18072 **RAWE A W** 11191 RAWISO M 13301 **RAWLINSON A F 08855** RAWLS H R 11500, 11502 **RAWLS R 02556** RAWSON F 21054 RAWSON F F 02453 RAWSTHORN A 01378, 09559, 09742, RAY A K 00386 RAY S S 00505, 03276 RAY W H 03001, 10220, 18517, 18539 RAYCHEM CORP. 00568, 00919, 03201, 03758, 04115, 09512, 16802, 17261 RAYCHEM GMBH 10864 RAYCHEM LTD. 05368, 07305, 08897, 08975, 10920, 10938, 10958 RAYCON CORP. 02474, 03886 RAYFAST LTD. 08896 RAYMER J H 11050 RAYNOR J B 20386 RAYSON H W 10369 RAYTHEON CO. 00596 RAYTHEON CO., MISSILE SYSTEMS DIV. 17998 RAZERMERA F 05519, 07366 **RAZI N 19316** RAZINSKAYA I N 03284, 07013 **RAZORE S 00986, 06832** RAZUMOVSKAYA I V 07887, 19406 RAZUMOVSKII L P 07796 **RAZUMOVSKII S D 13372** RAZUMOVSKY S D 06324 RAZZAK M T 12409 RAZZANO J 04793 R.B.BLOWMOULDERS LTD. 20976 RCA ASTRO-SPACE DIV. 11125 **REACH G** 16252 **READ M D 04925 READ M R** 10958 **READ P E** 18010 READICUT INTERNATIONAL PLC READING, UNIVERSITY 05528, 06190, 07032, 12615, 12879, 20671 REAGENT CHEMICAL & RESEARCH INC. 00467, 04911 REARDON J P 17818 REBENFELD L 01164, 05090, 06364, 17230 REBOUL J-P 12482 **REBROV A V 12951, 13455** RECASENS F 04580 **RECCA A 11388** RECK B 07287, 12623 RECKER H 11283 RECKITT & COLMAN PLC 16660, 18143 RED CROSS BLOOD TRANSFUSION SERVICE 13067 **REDDY A D** 10691 **REDDY B S R 15876** REDDY C R 01855, 02250, 12362 **REDDY T A 18591** REDFEARN A 09681 **REDKOZUBOVA E P 00405** 

REDLAND PLC, BUILDINGS **PRODUCTS GROUP 11191 REDNER A 09423** REDPATH A E 07370 **REE M** 08543 REED D 01648, 01752, 02441, 04172, 09558, 10343, 12047, 12703, 15361, 15362, 15421, 16450, 18119, 18511, 20417 REED P E 02587, 02607, 04041, 13427 REED PLASTICS CORP. 03907, 08462 **REED S M 20344 REEDY E D** 07070 REES H D 07701 **REES T M 04858 REESE D W 00219** REEVES R 04499, 05174, 05175, 05176, 05177, 05178, 05185, 05648 REFFNER J A 11450 REFOJO M F 20806 **REGE C A 19251** REGELMAN D F 00997 REGENSBURG, UNIVERSITAT 01225, 03303, 09335, 11444, 12412, 12612, 15625, 17943 REGIE NATIONALE DES USINES RENAULT 02292 REGINATO G 05489 REGIS MACHINERY (SALES) LTD. 03900, 07521 **REGLOPLAS AG 03916, 19319 REGLOPLAS LTD. 02498 REHAB M M A M 06959, 20043 REHAGE G 04042, 18001** REHAU PLASTICS LTD. 01384 REHBOLD B 04552 REHER E O 02435, 07552, 10509 REHFIELD L W 10632, 10677, 10691, 20353 **REHM H J 00763** REIBEL L 06724 REICH SPEZIALMASCHINEN GMBH 10825, 11767, 11779, 11781, 11782, 11783, 11784, 11785, 11786, 11787 REICHEL C J 03246 REICHELT E 09403 REICHERT K H W 20489 REICHERT W M 16095 REICHMANN H 16419 **REID J D** 12643 **REID W 02502 REID W H 13063 REID W J 01798** REIFENHAEUSER KG 09288 REIFENHAUSER GMBH & CO.MASCHINENFABRIK 03765, 03766, 03768, 03769, 03770, 03771, 05822, 05865, 05866, 05867, 05868, 05869, 05870, 05871, 05872, 05873, 05874, 05875, 05876, 05884, 05885, 06019, 06082 REIFENHAUSER KG 00036 REIFENHAUSER MASCHINENFABRIK KG 02370, 02371, 02372, 02373 REIFSNIDER K L 06394, 06411, 07069 **REIG F** 17701 **REILLY J J 04812** REIMSCHUESEL H K 15565 REIMSCHUESSEL H K 17976, 19572 REINFENHAEUSER KG 11247

REINHARDT D 20811

REINHARDT M 04875

REINHEIMER MASCHINENBAU KEIL GMBH 11303 REINHOLT F P 13095 REISCH M 08340 REISCH M S 07130 REISER A 11384 REITBARD L I 16506 REITER J 20905 REKTORIKOVA L 01144 **RELYON GROUP PLC** 16686, 16739 REMBAUM A 03687 REMBOLD M 17509 **REMILLARD B** 02390, 02465 REMIRO P M 08524 **REMPEL D 09360** REMPEL G L 11057 REMPP P 04572, 13378, 13463, 13548 **REN C Y 19076 REN J G** 15862 RENAUD C 02131 RENDELL R W 07860, 20261, 21258 RENEKER D H 09316 RENFRO L W 13317 RENGARAJAN R 01293, 04618, 06334, 09459 **RENIEN G D** 10683 RENMAN L 02558 RENNES, UNIVERSITE 21157 **RENNI L 07177** RENSCH G J 01244, 17942 RENSHAW J T 01788 RENSSELAER POLYTECHNIC INSTITUTE 00589, 01250, 01317, 02516, 04674, 04903, 05025, 06419, 06837, 06893, 07880, 10677, 13452, 15734, 17354, 17968, 18035, 21200 RENYUAN QIAN 09296, 17281 **REP CORP.** 13176 REP ITALIANA S.R.L. 09106 REP SA 11230, 11575 REPUBLIC PLASTICS CO. 05002 RESEARCH INSTITUTE FOR POLYMERS AND TEXTILES 19402 RESEARCH TRIANGLE INSTITUTE 09428, 10418, 11050, 11471, 12514, 19662 **RESINA CHEMIE 04749 RESPECTA GMBH** 05183 RESTAINO M C 09005 RETREADING CONSULTANT SERVICES INC. 19869 R.E.TYRE & RUBBER LTD. 00862 REUILLE G 02203 REUTLINGEN, FACHHOCHSCHULE 05137 REVILL B K 02314 **REVILLON A 04664, 20042 REVNOV B V 04598, 04602 REVOL J-F 04120 REVOL J F** 13505 REVOLTA W 01836 REVOLTA W N K 07522 REXFORD J C 11269 REXHAM CORP. 12998 **REYES Z 07902 REYNE M** 12669 REYNOLDS J R 20070 REYNOLDS L O 11505 REYNOLDS M J 19870 **REYNOLDS PA 10479** REYNOLDS W W 04372 **REYX D** 06289 REZAIAN I 17081 **REZAIZDEH M A 17378** REZAYAT M 11282 REZENDE L C 03297

RHEE B 07077 RHEE C K 04794 RHEE H W 00418 RHEEM AUSTRALIA LTD. 17681 RHEIN-CHEMIE RHEINAU GMBH 03208, 04857, 05182 RHEIN T 17110 RHEIN-WESTFALLEN, TECHNICAL UNIVERSITY 20662 RHEINISCH-WESTFAELISCHE TECHNISCHE HOCHSCHULE 00687, 01008, 01946, 02351, 02353, 02490, 06236, 17757, 20924 RHEOMETRICS INC. 00530, 04117, 06500, 07935, 07936, 09894, 17346 RHO M K 08453 RHODE ISLAND, UNIVERSITY 09463, 16494 RHODES C G 10606 RHONE-POULENC RECHERCHES 04870, 08362 RHONE-POULENC SA 01958, 05708, 06318, 16801, 16833, 20154 RHONE-POULENC (UK) LTD. 10781 **RHYNE A L 05348** RIANDE E 02615, 06218, 06328, 07738, 21308 **RIBAR B** 12001 RIBE F S 00550, 00551 RIBERI B 05239 RICARD A 11084 RICCARDI C C 17295 **RICCI G 20066 RICCI R** 02064 RICE A 18660, 20168 RICE ASSOCIATES 16043 **RICE C E 00830 RICE N** 16043 **RICE UNIVERSITY 00636, 05184 RICH L A 11373** RICH M J 10649 RICHARD H 13322 RICHARD R E 01732 RICHARD R G 00492 RICHARDS D H 06849, 15577, 15613 RICHARDS R W 06223, 07778, 11862 RICHARDS T 10660 RICHARDS W D 00527, 08545, 09513 **RICHARDSON A 06023, 13232** RICHARDSON G C 11125 **RICHARDSON M O W 04954, 18968 RICHARDSON S M 03797, 16343** RICHTER H 20335 RICHTER K P 05009 RICHTER R 02583 RICHTER W 09495 RICHWINE J R 01895 RICKARD P A 01717 RICKETSON R C 00983 RICKLE G K 04780, 10228 RICOH CO.LTD. 12382 RICZKO J 04155 RIDDLE R A 10698 RIDELBERGER M 00863 RIDER P E 00477 **RIDGE M C 07806 RIDING G H 08413** RIDLER P J 12879 RIDOUT G 20540 **RIE J** 12752 RIECK U 10673, 10744, 11951, 12614 RIECKE J 10956 **RIEDE R 03439** RIEDEL-DE HAEN AG 00448 RIEDEL T 12536 **RIEDL B 04060** 

**RIEF B** 00603 RIEGER C J 20187 RIEGER G 00685 RIES H 00951, 02403, 07523, 13207 RIESTHUIS F J J 05243 **RIETSCH F** 06229, 19578 **RIFI M R** 01206 RIGA J 03145 RIGBI Z 17706, 21319 RIGBY R B 07157, 07160 RIGDAHL M 01878, 02610, 07841, 12693, 15674, 17384, 20390 RIGHETTINI R F 02973 RIGO L 03145 **RIGOLOT A 02036, 12763** RIGSBEE J M 20831 RILEY B L 07413, 10683 **RILEY D W 04353 RILEY S P 11020** RIM P B 07890, 08529, 09506 RINALDI F 07497 RINCON A 18777 RINGSDORF H 03302, 05034, 05035, 06953, 07287, 09074, 12436, 12622, 12623, 19490, 20807 RINGSDORF H:VIERENGEL A 06322 RIO DE JANEIRO, INSTITUTO DE **MACROMOLECULAS** 10163 RIO DE JANEIRO, UNIVERSIDADE FEDERAL 01689, 02981, 03297, 04058, 06186, 10182 RIO GRANDE DO SUL, UNIVERSIDADE FEDERAL RIO TINTO-ZINC CORP.PLC 16741 RIOS H 03565 RIOS L 10238 RIPPEN G 03237 RIPPETEAU J 12963 **RISSE L A 00815** RISSEL F 03429 **RIST G** 21053 RITCHEY W M 00388 RITCHIE D F 20874 RITSUMEIKAN, UNIVERSITY 13435 **RITTER H** 05504, 17635 **RITTO M 03820** RITZAU G 11304, 18064 RIVA F 04724 RIVAS B L 02153, 02154, 02156, 04702, 18498, 20054 RIVEROS P E 00381 **RIVOIRE J** 18375, 18392 RIX C J 18923 RIZZARDO E 06486, 06766, 06767, 06768, 06785, 06799, 07723 RK TECHNOLOGIES LTD. 06904, 07621 R.M.ENGINEERED PRODUCTS 15408, 17216, 18005 **ROBB I 01289** ROBELLO D R 04674 ROBERTS A D 11948 ROBERTS C E 03152 ROBERTS D L 03571 ROBERTS E A 07736 ROBERTS G D 13267 ROBERTS J 03230, 11967 ROBERTS W E 16524 ROBERTSON G G 18621 ROBERTSON H.H.,CO. 16684, 16685, 16740 ROBERTSON H.H., CO.INC. 15354 **ROBERTSON R E 07865** ROBESON L M 03993, 07158, 08343,

10526

ROBESSA F 11526 ROBIN J J 12704, 12708 **ROBINS G V 07922 ROBINS J** 06846, 17480 **ROBINSON D** 05759, 17682 ROBINSON I M 01925 **ROBINSON J E 10944** ROBINSON J S(ED.) 03752, 03788 **ROBINSON P** 15473, 18395 ROBINSON P V 20422 ROBINSON P Y 02882, 10032 ROBINSON R 15816 ROBINSON W 19176 ROBNORGANIC SYSTEMS LTD. 02009, 13127 ROBOTTI R 05047 **ROCH H 03804 ROCHA A 07819** ROCHAS G 11206 ROCHER D 01938 ROCHESTER, INSTITUTE OF TECHNOLOGY 04025, 17828 ROCHESTER, UNIVERSITY 02585, 02591, 04025, 08499, 15753, 19600 **ROCKENBAUER A** 03987, 08471 ROCKWELL INTERNATIONAL CORP. 02027, 10153 ROCKWELL INTERNATIONAL INC. 18058 ROCKWELL INTERNATIONAL **SCIENCE CENTER 06860, 07129,** 10606, 15857, 20486 ROCOH CO.LTD. 15663 ROCZNIAK K 13352 RODA J 08348 RODDY P J 16979 RODE P 10509, 19304 **RODEN M J 17555** RODGERS A 05412 RODGERS W 01341 RODIONOVA T A 05012 RODRIGUEZ A 20181 RODRIGUEZ E L 01245, 06425, 13377, 13438, 13474, 19476 RODRIGUEZ F 03023, 09384 RODRIGUEZ-GALAN A 04708, 09320 RODRIGUEZ J G 07909 RODRIGUEZ-PARADA J M 12613, 12616, 12617, 17134, 18800 RODTS P E 00198 ROE S 11923, 21281 ROEBROEKS G 15883 ROEBUCK H 17710 ROEDDER W 00687 ROEDICKER H 09358, 19056 ROEHM GMBH 03030 ROEHM GMBH CHEMISCHE FABRIK 17120, 17121, 17122 **ROEHRL E** 11217, 16237 **ROEMER W** 15822 ROFFEY C G 05231 ROGALSKI M E 00616 ROGERS C 10686 ROGERS C D F 16029 ROGERS C E 00521, 01145, 07868, 09408, 21238 ROGERS CORP. 00629, 06345, 11572, 11971, 17319, 18983, 18993, 19012, 19347 ROGERS CORP., MOLDING MATERIALS DIV. 00731 ROGERS H G 08401, 11381 ROGERS L 00428, 04910 **ROGET J** 01957 ROGEZ D 17509

**ROGIC A 11663** ROGOVINA L Z 17990 ROGOZHIN S V 07020 ROGOZHKINA E D 03062, 06227 **ROH M 08131** ROHATGI P K 03348, 03357, 10670, 12660, 13417, 13422 **ROHDE E 20946** ROHDE O 08924 ROHE D 00293, 04226, 04227, 10397 ROHL D 02929 ROHLFING H R 01992 ROHM & HAAS CO. 00309, 00359, 00662, 00679, 00834, 00922, 01273, 01698, 02124, 04656, 04657, 04912, 05289, 08305, 08813, 08814, 08815, 17430, 17545, 19990 **ROHM & HAAS CO., PLASTICS** RESEARCH DIV. 06093 ROHM & HAAS ITALIA SPA 17430 ROHM GMBH 04542, 05347 ROHN C L 04117, 09894 ROHR INDUSTRIES INC. 07066 **ROHRL E 11204** ROHRSETZER S 01845, 06523, 15767 **ROJAS A J** 17409 ROKICKI G 07708, 10921 ROKKANEN P 02006, 07477, 07478, 13051 ROLANDO R J 01220 **ROLFE J L** 11264 ROLFESZ T 10908 **ROLLA P A 10192** ROLLAND L 01203 ROLLAND M 06521 **ROLLE D** 12433 ROLLER B 05137 ROLLER EQUIPMENT MANUFACTURING CO. 05781 **ROLLIN J 09358** ROLLINS S N 11985 ROLLS-ROYCE LTD. 11365 **ROMAN E 11379 ROMAN N 08815 ROMAN W 20773** ROMANKEVICH O V 00510 ROMANKO T V 20239 **ROMANO G 16593** ROMANOV A K 21130 ROMANOV B S 16509 ROMANOV N M 04769 ROMANOVA E P 19545 ROMANOVSKII G K 04011 ROMANSKI J 00537 ROMANTSOVA I I 16483 ROMA, UNIVERSITA 12439, 12984, ROME, UNIVERSITA LA SAPIENZA 01632, 17082 ROMFORD BREWERY CO.LTD. 17675 RONACRETE LTD. 03363 RONCA G 12539 RONCALI J 13490 RONG-SHIAN LIU 01094 RONNMARK M 04392 ROONEY C M 08918 ROONEY J J 06812, 15614, 18496 ROOS J 16489 ROOS U 13247 ROOVERS J 04689, 09410 ROOVES J 03959 ROPLAS (INDIA) LTD. 05131 ROQUES-CARMES C 04130

ROSATO D V 00990, 10789, 11233, 11252, 11254, 11255, 11261, 11264, 11265, 11266, 11270, 11275, 11339, 11346 ROSE J B 08384, 08385 **ROSE K D 20016** ROSE P G 06904 **ROSEMAR INDUSTRIES INC.** 03153 **ROSEN M J** 12034 **ROSENAU-EICHIN R** 09498 ROSENFELD J M 05485 **ROSENTHAL H** 16534 ROSENTHAL O 04239, 12194 ROSIERE D 20758 ROSIK L 16528 ROSIN W 12411, 16366 ROSLANIEC Z 18699 ROSS C A 10645 ROSS D 03168 ROSS J F 04591, 11363 ROSS-MURPHY S B 07779, 13457 ROSSEEL T M 12683 ROSSI A R 06199, 09500 ROSSIGNOL J M 19578 ROSSITTO C 15936 ROSTAMI S 10535 ROSTECK H 08934 ROSTHAUSER J W 04933 **ROSTY R** 16405 ROSVALL B 16987 ROSZAK S 04737 ROTA P 08477, 13363 ROTERMUND U 01314 ROTH GMBH 11309 ROTH H 03299 ROTH M 07049, 11309 ROTH P G 19661 ROTH S 06478 **ROTHBAECHER H** 00678, 12570 **ROTHE H** 08638 ROTHER G 03973 ROTHERT H 20844 ROTHWELL T 03623, 11160, 13028, 16210 ROTOTRON CORP. 09187 ROTOWSKI R A 15754 ROTZ C A 11933 ROTZINGER B P 09255 ROUBINET P 02292 ROUEN, UNIVERSITY 04710, 05723, 11495, 12447 ROULUNDS FABRIKER AS 05139 ROUSSEAU A 03067 ROUSSEAU E P M 13074 ROUSSEL M 11041 ROVETTO G L 00487, 19871 ROVIDA C 04724 ROVIELLO A 08551, 20141 ROWAN H H 00609, 00634, 01972, 01973, 07122 ROWE A M 01130, 11980 **ROWE R C** 06374 ROWELL I 13022 ROWLAND D G 18706, 20232 ROWLAND R D 03992 ROY A K 15754, 20139 ROY R N 11221 ROYAL AERONAUTICAL SOCIETY 01918, 02047 ROYAL DUTCH/SHELL GROUP 16757 ROYAL INSTITUTION 11863 ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY 06905, 07894,

**ROYALITE PLASTICS LTD.** 10572

ROYLANCE D 11943 **ROZENBERG B A** 06716, 07752 ROZMAN S I 21175 **ROZMANKOVA S 11243 ROZWADOWSKI S** 19227 RPN 04318, 04319, 04467, 04510, 04511, 05778, 08057, 08059, 08060, 08061, 08062, 08189, 08222, 09774, 09776, 10122, 18133, 18135, 18378 RTP CO. 07828 RTZ CORP.PLC 18123 **RUAN J-Z 06814 RUBBER & PLASTICS NEWS** 02813, 02957 **RUBBER & PLASTICS RESEARCH** ASSN. 04796, 05819, 07879 **RUBBER INDUSTRIES INC. 20826** RUBBER RESEARCH ELASTOMERICS INC. 20825, 20826 RUBBER RESEARCH INSTITUTE OF INDIA 03281, 10503 RUBBER RESEARCH INSTITUTE OF MALAYSIA 01649, 02994, 02995, 02996, 11401, 11420, 11900, 11948, 15249 RUBBER RESEARCH INSTITUTE OF SRI LANKA 17092, 18081 RUBBER TRADE ASSOCIATION OF **LONDON 01544** RUBEROID BUILDING PRODUCTS LTD. 02243, 02246, 03655, 09057 RUBINSTEIN M 21304 **RUBINZTAIN Z** 17255, 17256 RUBNER R 08887 **RUBTSOV A E** 05012, 15719 RUCINSKI J 19599 **RUCKENSTEIN E 02267** RUDAKOV W M 03132 RUDAKOVA T E 21214 RUDIN A 00470, 01296, 01672, 04684, 04907, 11871, 12480, 12563, 18744, 19643, 21127 RUDJER BOSKOVIC INSTITUTE 03983 RUDKIN A L 16239 RUDKOVSKAYA G D 01645 RUDLER H 04599 RUDNEVA N M 16478 RUDNICKA I 01882 RUEBNER J 00764, 03188, 08509 **RUEDA D R** 11935 RUEHMANN H 03818 **RUEHRMANN H** 11305 **RUETZ L 04876 RUF J** 05237 RUGBY PORTLAND CEMENT PLC 05589 RUGHOOPUTH S D D V 09484, 11446, 20255 **RUGO G 17932** RUHANEN E 05464 **RUHE A** 12929 **RUHL L 02412 RUHR, UNIVERSITY** 15865 RULFOVA D 12912 **RULON J D** 13129 **RUMACK M 15709** RUMANIAN INSTITUTE OF MACROMOLECULAR CHEMISTRY 01714, 06960, 08333, 10313, 11898, 12037, 17151 RUMANIAN INST.OF ISOTOPIC & MOLEC.TECHNOL. 07356 **RUMANIAN VETERINARY** RESEARCHES & BIOPREP.INST. 12037

RUMEAU M 00720 RUMPEL W 20952 **RUMYANTSEV B M** 20191 **RUMYNSKAYA I G 19545 RUONAVAARA N P 20868 RUPPIN INSTITUTE 00206 RUSAK A F** 01115 RUSANOV A I 19674 RUSANOV A L 04693, 16481 **RUSANOV S YA 12339** RUSCONI M 05591 RUSESCU D 10258 RUSSAK A V 17297 RUSSEL T P 05493 RUSSEL W B 01164, 13547 RUSSELL A J 20358 RUSSELL D A M 01857, 01858 RUSSELL J N 11020 RUSSELL K E 11411 RUSSELL P M 06316 RUSSELL T P 10519, 11412, 20283 RUSSO M V 01632, 17082, 19646 RUSSO P S 06194 RUSSO R 06174, 13423, 16593, 19581 RUSSO S 00986, 04724, 06832, 06833, 07724, 20901 RUSU M 01840, 02330, 10489, 17792 RUSZNAK I 08347, 10211, 10377 **RUTGERS UNIVERSITY 00576,** 02554, 09458, 11849 RUTGERS, UNIVERSITY 00171, 00520, 10491 **RUTHERFORD D J** 17432 RUTKOWSKA M 06518, 10521, 12594, 12605 **RUTKOWSKI J V 13398 RUTLAND PLASTICS LTD. 16042** RUTSCH W 21053 RUYTER I E 07480, 09083, 16261 **RYAN D E** 16264 RYAN K 09313 RYAN M E 00424, 01028, 07934 **RYBA E** 16476 RYBARCZYK J 11570 RYBNICEK L 09203 RYDAROWSKI H 19283 **RYE MACHINERY LTD. 06068** RYFORD LTD. 06628 RYMDEN R 06958 **RYNTZ R A 12789 RYVKIN G A 16616** RYZHOV V B 04950 RYZHOVA V N 15609 RZAEV Z M 10260, 15585 **RZAEVA Z I** 17145 RZESZOW, TECHNICAL **UNIVERSITY 19648** RZYMSKI M 19599 RZYMSKI W M 11950 S & F MACHINERY LTD. 11715 S & O TECHNOLOGY CO. 12575 SAAB-SCANIA AB 05567, 16792 SAAB-SCANIA AB, AIRCRAFT DIV. **SAAKE M J 13541** SAARLANDES, UNIVERSITAT 02619, SAARNAK A 07192, 07201 SABA DINXPERLO EXPLOITATIE BV 07252 SABAA M W 10423, 18557 SABARINO G 08380 SABATIE J 06514 SABATIER P., UNIVERSITE 02646 **SABET A 05046 SABIC** 08185

SABLIOVSCHI M 18683 SABRA A 01818, 06212, 12526 SABSAI O YU 04065 SACCHETTI G 07290 SACCONI L 08380 SACHAROW S 16212 SACHARROW S 19166 **SACHER E** 01733, 17420 SACHTLEBEN CHEMIE GMBH 04852, 04853 SACRE-COEUR HOPITAL 15951 SADA E 03156, 13366, 15685 SADAOKA Y 02637 SADEK M M 12747, 17485, 17486 **SADEK M M(ED.)** 08838 SADHIR R K 00475 SADLER D M 21270 SADOCCO P 12504 SADOLIN & HOLMBLAD AS 15137 SADOUN T 12338 **SADR A** 01134 SAECHTLING H 09300 SAEGUSA T 01628, 04576, 08416, 18561 **SAEKI J** 06900 SAEKI S 03231, 09445 SAENGER K L 10577 SAETTONE M F 11527 SAFEWYPE INTERNATIONAL LTD. SAFFERT R 00819, 07395 SAFONOV G P 01196 SAFRONOV S A 06358 SAGA M 02581 SAGAMI CHEMICAL RESEARCH CENTER 00848, 05361, 05539, 05545, 16127 SAGA, UNIVERSITY 10459 SAGDIEVA Z G 05518 **SAGE G N 12658** SAGLAM M 03367 SAGOO P S 13345 SAGUCHI R 00355 SAHA INSTITUTE OF NUCLEAR PHYSICS 01647 SAHA P 11243, 12699 **SAHA S** 10790 SAHA S K 10266 **SAHLO A M 03521** SAHOO P K 02997 **SAHU G** 10193 SAID M 02994 **SAID M A 11893** SAIGOKU H 10627 SAIKEVICH P 16469 SAIKUMAR C 19475 SAIMOTO S 02584 SAINATH A E 15546 **SAINI A K 10421** SAINI D R 06505, 06506, 12025, 17299 SAINI S 01688, 10232 SAINS MALAYSIA, UNIVERSITY 15707 SAINT-ETIENNE, ECOLE DES **MINES 03412** SAINT ETIENNE, UNIVERSITY 01134, 05162 SAINT-FRANCOIS HOPITAL 16258 SAINT-LAZARE HOPITAL 16252 SAITA S 10442, 11356 SAITAMA, INSTITUTE OF TECHNOLOGY 08298, 08350, 18497 SAITO H 12595, 17290 SAITO K 00469, 00474, 03255, 09394, 18527 **SAITO N 10169** 

SAITO S 01253, 06473, 11891, 15589, 16610, 16614, 19630 SAITO T 08789, 10939, 21155 **SAITO Y 17704 SAITOH F** 12449 SAIZ E 02642, 06175, 17948, 19662 SAKAGUCHI M 16522 SAKAGUCHI Y 05546 **SAKAI A 07948 SAKAI I 12343 SAKAI M** 12387 SAKAI T 00866, 00924, 08676, 17894 **SAKAI Y 02637** SAKAIRI T 15870 SAKAKIDA H 11789, 11790, 16639, 19390 **SAKAMI H** 19670 SAKAMOTO H 01686, 05497, 10189 SAKAMOTO N 04921 SAKAMOTO T 11891 SAKAMOTO Y 01703 SAKANOUE S 11874 **SAKATA H** 15806 **SAKATA I** 19055 **SAKATA J 06879 SAKATA O 17451** SAKATANI Y 10627 SAKAYA T 08416 SAKELLARIDES S L 15773 SAKELLARIOU P 06374 SAKIZADEH K 03969 **SAKO T 00450** SAKSENA K 15548 SAKUMA Y 06804, 19564 SAKUNO T 20552 SAKURADA Y 19211 SAKURAGI M 00766 SAKURAI K 16635 SAKURAI M 21156 SAKURAI Y 03691, 07947, 12945, 13088 **SALA G 09106** SALAHADDIN, UNIVERSITY 08412 SALAME M 06305, 11174 SALAMON C 08629 **SALAMONE J C** 01732, 11977 SALANECK W R 01270 SALEAIRI T 00883 **SALEM D R** 07848, 10740 SALEM M A 08396, 12466 SALERNO, UNIVERSITY 06210, 19650, 21135 **SALES K D 07922** SALFORD, UNIVERSITY 03979, 06959, 08646, 08670, 12542, 13533, 20043, 20271 **SALIM M S 13533** SALISTYI S M 06780 SALLAM S 10637 **SALLET D** 13349, 19540 SALLOUM G 00178, 01222 SALMEN L 03328, 17376 **SALOM C** 13520 SALOME L 13279 SALOVEY R 02544, 19614 SALT LAKE CITY, DEPT.OF MAT.SCI.& ENGNG. 01244 SALTINI S 02629 SALTZMAN M 00431 SALUNKHE M M 12958 SALVADORI P 08279 SALVATI L 01281 **SALVI A M** 11043 SALZER R 19648 SAM KWON CHOI 04633 SAMAC, AGENCY DIV. 06052

SAMAJDAR N C 10427 **SAMAK Q 00627** SAMAL R K 00345, 02997 SAMAL R N 00345 **SAMAL S** 10193 SAMANT S 16457 SAMANTARAY H S 00345, 02997 **SAMIMI B** 16493 SAMMARTINO M P 11043 SAMORIS 08645 **SAMOV I V** 18759 SAMPAT S R 02553 SAMPATHKUMARAN PS 03430 **SAMPE** 03899 SAMPE, EUROPEAN CHAPTER 08614 **SAMUI A B** 18901 SAMULSKI E T 00493, 01247, 06267 **SAMUS M A 04029 SAMYN C 04677 SAMYN J 01326** SAN DIEGO, UNIVERSITY 00715, 16493 SAN GIULIANO MILAN-**ESE,CENTRO ELASTOMERI** 16539 SAN ROMAN J 06779, 15587 SAN SEBASTIAN, FACULTAD DE CIENCIAS QUIMICAS 12434 SAN SEBASTIAN, UNIVERSIDAD **DEL PAIS VASCO** 01871, 06420, 13305, 21254 SAN SEBASTIAN, UNIVERSITY 02053, 11458 SANA T 04036 SANADA T 02249 SANADI A R 03348 **SANBE S** 21236 **SANCAKTAR E 06398, 08806** SANCHEZ A 13441 SANCHEZ-CHAVES M 00769, 11044, 11080, 19497 SANCHEZ CUESTA M 09475, 13469 SANDA P N 09500, 09502 SANDBERG P I 12922 SANDELIN B 03149 SANDERS B J 16034 SANDERS F N 08850 SANDERS P 06044, 07654, 09238 SANDESCU F 18880 **SANDFORD R** 05263, 17436 SANDIA NATIONAL **LABORATORIES** 06225, 06226, 06498, 07070, 09407, 11882, 12009, 12574, 13519, 17973 SANDOZ AG 08472, 10415 SANDSTROM P H 01655 SANDUSKY P M 00790 SANEFUJI T 12620 SANG-GOOK KIM 02602 SANGALOV YU A 17982 **SANGO C 02558** SANGSTER D F 03045, 06757, 06764, 06788, 06803, 11542 SANGSTER T 10781 SANGUINETI F 20698 SANGUINETTI L F 00658 SANJEEVI R 12362, 21205 SANKAR T S 02596, 09416 SANKHOLKAR S C 18901 SANNCOR INDUSTRIES INC. 05233, 10716, 18961 SANNICOLO F 12432 SANO DESIGN & MACHINE CO.INC. 15803 SANO H 01318, 11019 **SANO M 05076** 

SANO Y 04576, 18561 **SANOBI A 11993 SANSCHAGRIN B** 01222, 18519 SANSEAU P 16559 SANTAGATA S 08551 **SANTAMARIA A** 11458, 13538 SANTARELLI G 04655 SANTERRE J P 03888 SANTIAGO, PONTIFICIA UNIVERSIDAD CATOLICA DE **CHILE 03565** SANTOLARIA MUR M 09957 SANUI K 03691, 05082, 05529, 05544, 08581, 10267, 12926, 12952, 13088, 21277 SANYAL S 18532, 18533 SANYAL S K 04760 SANYO CHEMICAL INDUSTRIES LTD. 16606 SAO CARLOS, UNIVERSITY 03950 SAO PAULO, INSTITUTO DE ATIVIDADES ESPACIAIS 03297 SAO PAULO, UNIVERSITY 19552 **SAP W R** 20396 SAPIEHA S 03335 SAPUNOV V N 15540 SARAF R F 01067, 11969, 18008 SARATOV, POLYTECHNICAL INSTITUTE 05148 **SARBA T 01621** SARBOLOUKI M N 04017 SARBU T 07040, 19559 SARDAR PATEL UNIVERSITY 00484, 02531, 03119, 03121, 04652, 06257, 06863, 08338, 10285, 10321, 10354, 10504, 10507, 11061, 12472, 12592, 13471, 13535, 17211, 17289, 19479, 20050, 21128 SARDELIS K 07009 SARDKAR S 15591 SARGENT J D 12401 **SARHAN A A 18697** SARIBAN A 20305 SARIYEVA R B 11069 SARKAR N L D 06730 SARKISYAN M B 15540 SARLIN J 02664, 08508, 18762 SARMA SPA 01807 SARMADZHIEVA V N 18724 SARNACKE P M 17193 SARRAF L 20045 SARRAF T 07022 SARROFF A 05269 **SARTI G C 04587** SARVER K F 17715 **SASABE H** 16613 SASAKAWA T 11440, 13507 SASAKI M 02144 SASAKI N 21236 SASAKI S 12847, 18595, 19563 SASAKI T 01068 SASAKI Y 09474, 20503 SASTRE R 09357, 16500, 17637 SASUGA T 07791 **SATA T 05536** SATAKE H 19494 SATEC SYSTEMS INC. 03935 **SATGURUNATHAN R** 10529, 18746, 18768 SATHYANARAYANA M N 03430 **SATIBI L** 10338, 12427 SATO A 07814 SATO H 02982, 06220, 10939, 13515 **SATO J 18497** 

SATO K 01288, 17209, 21141

SATO M 09474, 17146, 17328, 19495, 19509 SATO T 08501, 10259, 10289, 12343, 12403, 12419, 13368 SATO Y 03936, 12337 **SATOH K** 11929 SATOH M 05479, 11082, 13482, 19061 SATOH T 03435, 08481, 10438 SATRA FOOTWEAR TECHNOLOGY **CENTRE** 12860 SATTLEGGER H 12475 SATYAM M 08882, 10923 SATYAMURTHY K 20828, 20871 **SATYO H** 06303 SAUDI ARABIA, UNIVERSITY OF PETROLEUM & MINERALS 15937 **SAUER B B** 09525 **SAUER T H 13461** SAUNDERS M J 06194 SAUTEREAU H 01813, 08436, 12670, 16485 **SAUVE P** 12903 SAUVET G 04787 SAVA KRANJ 21092 SAVADORI A 04046, 05024 SAVAGE P 01499, 04273, 04274, 04424, 06658, 09924, 09982, 10058, 10915, 12232, 12252, 12287, 12304, 18375, 18392 SAVELLI L F 08568 SAVID SPA 05092, 15840 SAVINOVA I V 01115 SAVITSKII A V 18011 **SAVOSTIANOFF D** 02863, 04504, 04848, 09571, 09832, 09934, 09939, 09991, 10050, 15443, 15444 SAVUNDARARAJ P M 09476 SAWA K 00866 SAWAMOTO M 01695, 02987, 08310, 08311, 10169, 18550, 19996, 20000, 20051, 20111, 20113 SAWATARI C 03891, 04124, 06207, 06356, 20280 SAWERS M E 08386 SAXENA A 19557 SAYERS D R 02408 SAYERS K H 17721 SAYYAH S M 03961 SAZANOV YU N 06286, 06524, 08375, 09501 SBD CONSTRUCTION PRODUCTS LTD. 08721 SBP MARKET RESEARCH BUREAU 04501 **SCACE S A 09907 SCALA L C 15954** SCAMANGAS S 09106 SCAMONI F 03676 **SCAMPORRINO E** 01742, 06208, 09389, 11369, 11387 SCANDINAVIAN INSTITUTE OF DENTAL MATERIALS 07480, 09083 SCANDINAVIAN PAINT & PRINTING INK RESEARCH INST. SCANTLEBURY J D 10846, 17412, 17426 SCANTLEBURY J S 05237 SCAPACCINO G 00583, 06992 SCAPPACCINO G 01937 SCARIAH K J 20071 SCARINGE R P 09324 SCARINZI G 17303 **SCARSO L 04884** SCHAAF P 07882 SCHAAF S 02501, 03476

SCHAAF W 07801, 19584 SCHABAS W 10133 SCHACHT T 11283 SCHACHTER E 02972 **SCHAD R D** 09872 SCHAEFER H 04941 SCHAEFER J 21136 SCHAEFER R 21093 SCHAEFER R A 21094 SCHAEFFLER P 03600 SCHAETZEL P 12956 SCHAKENRAAD J M 13068, 16260 SCHALL D C 04657 SCHALLER R 11769, 13217 SCHAPERY R A 07866 **SCHAR J** 16346 SCHARF J 02038 SCHARR G 01946 SCHARSCHMIDT J 08619 SCHAUER J 03575 SCHAUERTE W 15750 SCHAUSBERGER A 05023 SCHEERER K 13323 SCHEFF J H 03429 SCHEFFOLD R 12929 SCHEIBNER W 06139 SCHEIDER D 09472 SCHEINBEIM J 09458 SCHEINBEIM J I 01268 SCHENK H 20172 **SCHENK W 06431, 11868** SCHENKEL W R 08852 SCHERING AG 05715 SCHERNAU U 19651 SCHERZ D 13434 SCHEUERMANN K 03811 SCHEUTJENS J M H M 06527 SCHICH A 06436 SCHIEBER DR.R., CHEMISCHE FABRIK KG 10829 SCHIEL W F 02947 SCHIESSER W 20937 SCHILLING C L 03378 SCHILLING F C 06225, 06226, 21137, 21305 SCHILLMOELLER A 10934 SCHIMPF M E 11872 SCHINDLER P 09832 SCHIPHORST F J M M 08163 SCHIRRER R 16550 SCHIRUTSCHKE M 04934 SCHISSEL P 19531 SCHLACK M 04850, 05084, 05915, 10659, 10917, 10918, 17562, 17569, 17699 SCHLARB B 20807 SCHLECHTER M M 12314 SCHLECKSER J 19347 SCHLEEDE K 00949, 09404, 13200, 13202 SCHLEGEL ENGINEERING 03528 SCHLEGEL K 01314 SCHLEIGH W R 01734 SCHLICK S 21187 SCHLIEKELMANN R J 12742 **SCHLIER E** 06546, 09669 SCHLIMMER M 08733, 11419, 21234 SCHLOMAN W W 20663 SCHLUND B 01138, 11358, 11454, 11455 SCHLUNT P 03555 SCHMACHTENBERG E 00949, 07836, 13200, 13202, 16058 SCHMALZ H 02363 SCHMAUCH C 12033 SCHMAUCH E H 02828

SCHMEIZER E 03337 SCHMELZER E 07651, 13197, 13199, SCHMELZER G 11204 SCHMELZER J 11883 SCHMID E V 05242 **SCHMID H M** 17908 SCHMID J 11444 SCHMID R 16499, 20853 SCHMID T E 17640 SCHMIDT B 09074 SCHMIDT F G 04544 SCHMIDT G F 08555 SCHMIDT H W 12436 **SCHMIDT J** 05793, 11632 SCHMIDT L R 06497 SCHMIDT P 06180, 07735, 18725 SCHMIDT T 11283 SCHMIDT T W 00170 **SCHMIDT V** 12881, 19654 SCHMIDTS B 12471 **SCHMITT B** 16647, 18103 SCHMITT G P 05371, 07297 SCHMITT R L 04926, 21317 SCHNABEL W 06193, 07943, 10329, 19533, 20046, 20900 SCHNABLE R 10509 SCHNEBERGER G L 17472 **SCHNEIDER B** 06180, 07735 SCHNEIDER C 04552 SCHNEIDER F W 00994 SCHNEIDER G 17776 SCHNEIDER H 06431 SCHNEIDER H A 06838, 07031, 07844 SCHNEIDER I 06177 SCHNEIDER K 06431 **SCHNEIDER N S 06317, 20279** SCHNEIDER W 02338, 11725, 20985 SCHNEIDERS A 00789 **SCHNEIER B** 20138, 21051 SCHNELL C 03388 SCHNOELLER M 12882 SCHOBERMAYR H 05075 SCHOCH K F 01266, 13486 SCHOELLER T 07132 SCHOEN F J 13093 SCHOEN N 04682 SCHOENBACHER H 09362 SCHOENBERG J E 10309 SCHOENE L 17929 SCHOENTHALER W 08518, 20959 SCHOETTLIE LTD. 09190 SCHOEUHALS A 01690 **SCHOLLMEYER E** 17389, 17390, 17391 SCHOLNICK F 20397 SCHOLSKY K M 09506, 13324 SCHOLTEN LIJMEN BV 08722 SCHOLTENS B J R 11865 SCHOMBURG 08731 SCHON S G 00889 SCHONTHALER W 11664 SCHOOL R 01441, 01606, 01890, 02282, 04286, 04296, 04450, 04892, 05755, 08077, 08082, 08306, 08419, 09714, 10094, 10320, 10440, 11328, 12464, 15324, 15363, 16774, 16908, 18135, 18158, 18160, 18222, 18287, 18360, 18472, 18552, 19934 SCHOOLEY C N 02644 SCHOPOV I 07897 SCHORK F J 18539, 18549, 19989 SCHORLEMMER C., TECHNISCHE **HOCHSCHULE 04934** SCHOTT N R 00633, 00823, 00875 SCHOULTZ S V 10610

SCHOUTTETEN C 00863 SCHRAMM G 02364 SCHRECKENBACH U 02645 SCHREFFLER R 01456, 02941, 04246, 05751, 05778, 06087, 08036, 08091, 08222, 09099, 09566, 09645, 09676, 09750, 09759, 09865, 11227, 11558, 12297, 15182, 15185, 15379, 15521, 18102, 18162, 18229, 18230, 18288, 19785 SCHREIBER B 04761, 09362, 18620 SCHREIBER H P 00525, 01296, 02593, 03335, 08281, 12480, 17420 SCHREYER G W 07899 SCHROCK R R 08329, 20013, 20058 SCHROEDER E 19505 SCHROEDER F H 19313 SCHROEDER H 08325 SCHROEDER J A 12603 SCHROEDER R 02410 SCHROEDER U K O 09377, 13331 SCHROEDER W 05555 SCHUBERT J 09164, 09166, 09905, 11316, 12248 SCHUE F 04596, 06529, 08487, 15895 SCHUELE H 00925 SCHUELER D 06912, 06913, 10835, 12851, 18078, 19977 SCHUERMANN K 09232 SCHUETT K P 08612 SCHUETZ H 02521 SCHUETZEICHEL P 16487, 16489 SCHUIJER J 20301 SCHULLER H 06968 SCHULLER L 12690 SCHULMAN A.,INC. 01293, 04618, 06334, 09459, 16797 SCHULTE K 01919, 18857 SCHULTEN H R 04794 SCHULTRICH B 01947 SCHULTZ J 13570 SCHULTZ J M 01137, 01922, 05190, 05191, 09263, 12017, 13468 SCHULTZ N 10803 SCHULTZE J W 12413, 12433 SCHULZ C 00671 SCHULZ D A 10370 SCHULZ D N 05472 SCHULZ E 09405 **SCHULZ G** 13351 SCHULZ M 04875 SCHULZ R C 11842, 17110 SCHULZE C 08404 SCHULZE G 20220 SCHULZE G E W 11366 SCHULZE H 13351 SCHUMACHER W 00686 SCHUMANN B 06467, 12881 SCHUMANN J 02387, 11699, 19315 SCHURING D J 20841 SCHUSTER R H 07030 SCHUTTE-MEYER SCHUTTGUTABSPERRTECHNIK GMBH 06097, 06101, 06102, 06103, 06104 SCHWAB F C 01052 SCHWAB P A 01700 SCHWACHULA G 07363, 11903 SCHWAGER H 08959 SCHWALBE K-H 19598 SCHWARTZ A 01182 SCHWARTZ H S 10692 SCHWARTZ I 12122 SCHWARTZ P 00643, 03431, 08599, 18873, 19597 SCHWARTZ W 10353

SCHWARZ G 06416, 12442 SCHWARZ H 00675, 09162 SCHWARZ H F 02059, 05207, 08692 SCHWARZ M 11993 SCHWEERS E 11802 SCHWEGMANN B 10833 SCHWEINSBERG D P 07770, 13272 SCHWEITZ J A 16564 SCHWEITZER PA 11389 SCHWENCKE H F 16070 SCHWENSFEIR R J 12837 SCHWENZER C 11245 SCHWETLICK K 10425, 12515 SCIENTIFIC PROCESS & **RESEARCH INC.** 00184, 00185 SCIMECCA F S 08743 SCINDA V D 17990 SCIPIONI U 11383 SCM CORP. 17438, 20422 SCM PIGMENTS 00190 SCOBBO J J 21229 SCOLA D A 00598, 08366 SCOPE SYSTEMS 02224 SCOPELIANOS A G 08415 SCORTANU E 10313 SCOTNEY A 02566, 06268, 11382, 13392, 18782 SCOTT A J 03796 SCOTT BADER CO.LTD. 02202, 11216, 15423 SCOTT G 01804, 01808, 01810, 03176, 10422, 11380, 12520, 15603, 16512, 18698, 18700 SCOTT G W 04017 SCOTT G(ED.) 12517 SCOTT I C 05232 SCOTT J A 11654 SCOTT R P 02257 SCOTT R V 04898 SCOWEN G D 07419 SCRIPPS CLINIC & RESEARCH FOUNDATION 11505 SCRIVO J V 00982 SCRUTTON IN 06333 SCULLY A D 10428 SCZYLSLO S 03427 SCZYSLO S 00674, 10832 SDS BIOTECH KK 18607 SEALANT EQUIPMENT & **ENGINEERING INC. 10803** SEALCRAFT (UK) LTD. 05436 SEALED AIR CORP. 19134 SEALED AIR INTERNATIONAL LTD. 05649 SEALOCRETE PRODUCTS LTD. 05253, 07128, 07253, 07254, 07261, 07274, 08712 **SEALS J 06538 SEAN S T 01976 SEARS A G 20007** SEARS J K 00441 SEATON C P 10599 SEBASTIAN S A R D 04644 SEBASTIAN T V 06279 SEBE M-O 05658 SEBENDA J 01731, 03090, 04725, SEBENIK A 06872, 06874 SECOMAK AIR PRODUCTS LTD. 03887 SECOR R M 02377 SEDEREL W 09361 SEDILLOT F 07176 SEDLACEK B 01286 SEDLAK K 03947 SEDLAK M 12561

**SEDLAR J** 01180, 15710 SEEBERGER D 10445 **SEED R** 08901 SEEGER D 01157 SEEGER G T 10547 SEEGER R 11905 SEELEY W E 00865 SEFERIS J C 00605, 00641, 03328, 05113, 06270, 06453, 11864, 17371, 18013, 18848 SEFTON M V 11534, 12035, 15592 SEGUELA R 19578 **SEGUIN P** 15951 SEGURA J S 05926 **SEHOVIC H** 12839, 20073 SEIBEL C 03684 SEIDEL H 04223, 04224, 04225, 11189 **SEIDL J** 03029 **SEIDL T 21009** SEIDLER E 00898 **SEIFERT H** 00749, 19384 SEIFERT P 12231 **SEIL D** 15600 SEIMIYA T 03945 SEINER J A 20496 SEINERA H 13350 SEITETSU KAGAKU CO. 05475 **SEITZ N 20853 SEKEI T** 06286 SEKEJI T 08375 **SEKI I** 11070 SEKI M 03566, 04083, 20061 **SEKI T** 08942 **SEKI W 20870** SEKIGUCHI H 04708 SEKINE K 06466 **SEKINE Y 07360 SEKINO S 10605** SEKISUI CHEMICAL CO.LTD. 17513 SEKITA Y 05476 SEL'SKAYA O G 15586 **SELB J** 16623 **SELDEN R** 16536 SELDEN R B 20341 SELECTIVE ELECTRONIC INC. 01491 SELIKHOV V V 13371 SELIKHOVA V I 01063, 13456 **SELIM A 05228, 16106** SELIVANOVA I M 15540 **SELIVERSTOVA E A 04693** SELLARS DATASYSTEMS LTD. 02817 **SELLEN D B** 12003 SELTER W 00687 SELTZER R 02192 **SELTZER R J** 04396, 04409 SELWOOD A 16049 **SELYUNIN S G 03239 SELZER R B** 05494, 07368 SEMENOV A N 06964, 18739, 19485, SEMENOVA L V 20191 **SEMENOVICH G M 13290 SEMEX MEDICAL** 16250 **SEMIKOLENOVA N V 06890, 18515** SEMLYEN J A 04792, 07917, 13274, 13457, 18603, 20264, 21301 SEMLYEN J A(ED.) 01617 **SEMM H G 05374** SEMPERIT AG 15118 SEMSARZADEH M A 00356, 00416 SEN D 10314 SEN S K 06730 SENAPATI A K 11577

**SENDIJAREVIC A** 12839, 20073

**SENDIJAREVIC V** 12839, 20073 **SENET J-P 15584** SENG CHUAN TAN 15859 SENGUPTAS 06445 SENIOR PROCESS HEATING, BARLOW WHITNEY DIV. 11750 SENKLER C A 20005 SENO M 12392, 16119 SENOH S 04931, 05497, 11074, 11077, 20679 SENSFUSS S 12435 **SENTKO M** 01959 SENTURIA S D 08883, 09472 SENYEK M L 01655 SEO N 17547 SEOUL, KYUNG HEE UNIVERSITY 03884 SEOUL, NATIONAL UNIVERSITY 03884, 10188 SEPPALA J 19663 SEPULCHRE M 04735, 17150 SERAFIMOV B 09515 SERAFINI T T 17979 SERAFINI T T(ED.) 08655 SERAPHIM D P 07297 SERBINOV I A 21190 SERCER M 17845 SERFATY I W 07159 SERFOZO I 12969 **SERGEEV V I 04823, 04831** SERGEEVA L M 03286, 08538, 15775 **SERGENT M** 12706, 12707 SERGEYEV V A 04561, 16481 SERGEYEV V I 16478 SERGEYEVA L M 13295 **SERGIDES C A 09479, 09480** SERICOL GROUP LTD. 08783, 10828, 11780 SERIER J B 17090 SERITA H 02149 SERLE AG 07154 **SERMAN C J 08523** SERNA F J 03080, 04722, 18588 **SERNE H** 16252, 16259 SERRA A 06865, 13273, 18492 SERRANO D 19470 SERRANO J A 05081 **SERRE B** 13386, 15895 **SERVICE D M** 15577, 15613 SERVICES DE CHIRURGIE ET DE **MEDECINE NUCLEAIRE 16265 SERVICISED LTD.** 03551, 20436 SESHADRI S G 00424 SESSELMANN T 09495 **SETH C** 12988 **SETHI K R** 05527, 08950 SETINEK 12038 SETO K 12474 SETTAMBOLO R 08279 SETTERSTROM C 00232 **SEUNG N S 06848** SEURIN M J 04948 SEVA 02176 SEVCIK S 01900, 09302 SEVECEK P 21191 SEVERINI F 08473, 09368, 12637 SEVERN-TRENT WATER **AUTHORITY 16044** SEVES A 08531, 12504 SEWELL PLASTICS INC. 04351 SEYBOLD G 18674 **SEYDL W F 08360** SEYERS D R 03356 SEYFARTH E 12709 SEYFARTH H E 19541

SEYFARTH H R 11902 SEYMOUR M P 05470 SEYMOUR R B 00353, 01862, 03039, 03457, 03511, 04646, 05149, 05150, 05236, 05312, 05655, 06714, 07169, 08238, 08256, 08286, 08420, 08444, 08527, 08641, 08735, 08780, 10279, 10594, 12636, 15802, 16433, 17075, 17431, 20027, 20028, 20144, 20182, 20508 SEYTRE G 01818 **SEZNA J A 13541** SFINTESCU S 20394 SHAABAN A F 08396, 10359, 12466 SHABAEV AS 06291 SHABLYGIN M V 05198, 06437, 16541, 18724 SHAEKHOVA V G 19543 SHAFFER D K 17423 SHAFFER O L 18756 SHAFFER S E 04595 SHAFFER T D 12451, 20315 **SHAH A** 11051 **SHAH K** 20292 SHAH K R 17302 SHAH P P 02531, 04694 SHAH V M 01159, 11085 SHAHABUDDIN M Y 08192 **SHAIK F 04270** SHAIO-WEN WONG 12839 SHAKESPEARE CO., MONOFILAMENT DIV. 05192 SHAKIR S A 12552 SHAKIROVA A M 06309 SHALABY S W 18474 SHAM C K 12593 SHAMAEVA Z G 06309 SHAN-YANG LIN 16263 SHANAHAN M E R 13570 SHANG-REN WU 04595 SHANGHAI, JIAO TONG UNIVERSITY 02503, 02506, 02507, 02510, 03974, 03975, 08243, 08244, 09328, 12383, 15550, 19502 SHANGHAI, TEXTILE RESEARCH INSTITUTE 08671 **SHANK B E** 18351 SHANKERNARAYANAN M J 17799 SHANKEY J M 12558 SHANKLAND I R 00492 SHANKS R A 06905, 07894 SHANLEY A 03162, 04397 SHAO-CHING CHAN 16490 SHAO-XIANG LU 17189 SHAPIRO B 08997, 16193 SHAPIRO J S 06800, 07827 SHAPIRO YU E 00372 SHAPOVAL G S 05311 SHAPOVALOVA 13397 SHARAFUTDINOVA D R 06233 **SHARD K** 15510 SHARKEY W H 06744, 06823 SHARMA A K 02977 **SHARMA C B** 02530 SHARMA C P 11537 SHARMA G K 10199, 15554 **SHARMA P 12696** SHARMA P K 01168, 06365 SHARMA S K 05794, 09462 SHARON G 20457 **SHARP J V** 12761 SHARUMARAJ G V 10447 SHASHIKANT S 00484 SHASHKOVA V T 15586 SHASHKOVA Y A 16478 SHATSKAYA T F 15539

SHAU-TARNG LEE 00879, 02303 SHAUGUMBEKOVA Z S 12345 **SHAW D** 03379 SHAW F.,& CO.(MANCHESTER) LTD. 11607 SHAW L G 13184 SHAW LING HSU 21253 SHAW M T 00444, 00493, 01247, 01303, 06502 SHAW MING LEE 07100 **SHAW S 12604** SHAW S J 08367, 12817 SHAW-STEWART D E 11344 SHCHIRETS V S 19407 SHEAS C 00420, 15631 SHEARD PA 07108 SHEFFIELD, POLYTECHNIC 02232, 03301, 04645, 04764, 07917, 07932, 08479, 08631, 10369, 10494, 10618, 13457, 15624, 16519 SHEFFIELD, UNIVERSITY 06259, 06458, 06884, 07108, 07355, 08456, 12938, 13219, 19532, 20264 SHEINKER A P 20236 SHELGAEV V N 06291 SHELL CHEMICAL (AUSTRALIA) PTY.LTD. 01662 SHELL CHEMICAL INTERNATIONAL TRADING CO. SHELL DEVELOPMENT CO. 00325, 00398, 01206, 08271, 09225, 10796, 17316, 20265, 20442 SHELL INTERNATIONAL CHEMICAL CO.LTD. 11040, 19054 SHELL ITALIA SPA 05047 SHELL OIL CO. 04372 SHELL RESEARCH BELGIUM SA 16070 SHELL RESEARCH BV 12020, 16070 SHELL RESEARCH LTD. 01327. SHELL TRANSPORT & TRADING CO.PLC 16757 SHELONINA I M 06165 SHELUDKO E V 13532 SHEMENSKI R M 17709 **SHEN D** 18817 SHEN J H 21200 SHEN K S 10563, 20319 SHEN L 01141 **SHEN S F 00171 SHEN X A 08805** SHEN Y 04590 SHENG YEN LEE 04759 SHENGPING L 18881 SHENOY A V 06505, 06506, 12025, 17299 SHENOY M A 08403 SHEPELEVSKII A A 18750 SHEPHARD R G 10742 SHEPHERD W K. 20851 SHEPPARD C H 08609, 17971 SHEPPARD W L 03362 SHEREFF R 16286 SHEREX CHEMICAL CO. 18073 SHERIDAN T 17317 SHERIDAN T W 00546, 05052 SHERMAN F B 15626 SHERMAN P 06061 SHERMAN P B 09246, 09259 SHERMAN TREATERS LTD. 06061, 09246, 09259 SHERRINGTON D C 06712, 06778, 11923, 21281 SHERWELL C 04242, 16719, 16878

SHERWIN WILLIAMS CO. 17433 SHERWOOD P M A 13559 SHETLER B L 16958 SHETLER-GLOBE CORP. 13129 SHEVCHENKO V V 04700, 21312 SHEVCHENKO, STATE UNIVERSITY SHEVELEV V A 18738 SHEVELEV V V 16544 SHI-KWUN WANG 05246, 05249 SHI LIANGHE 07716 SHI ZHI HAO 20157 SHIASHU, UNIVERSITY 17629 SHIBAEV L A 06524, 08375, 09501 SHIBAEV V P 06952, 06956, 08557, 17307 SHIBANO M 18810 SHIBATA J H 17951 SHIBATA T 04871, 11371 SHIBATA Y 04177, 06596, 12148, 15166, 16820, 16821 SHIBAURA INSTITUTE OF TECHNOLOGY 01223, 01224 SHIBAURA, INSTITUTE OF TECHNOLOGY 09395, 09396 SHIBAURA INSTITUTE OF TECHNOLOGY 11955 SHIBAURA, INSTITUTE OF TECHNOLOGY 12490 SHIBAURA, INSTITUTE OF TECHNOLOGY 04035, 13402, 13411, 15642, 21209 SHIBAYAMA M 04040 SHIBAYEV V P 13292 SHIBRYAEVA L S 16504, 21180 **SHIDA M** 05252 SHIELDS G D 05266 SHIFRIN V V 05005 SHIGA PREFECTURAL JUNIOR COLLEGE 04576 SHIGA S 03936, 07748, 09128 SHIGA, COLLEGE 18561 SHIGEKURA M 05473 SHIH C K 10536 SHIH G C 01953, 08594, 20387 SHIH J S 15636 SHIH K S 10543 SHIH L B 15744 SHIIBASHI T 12588 SHIJIN L 10537, 17974 SHIKOKU CHEMICALS CORP. 10435 SHIL'DYAEVA N A 03239 SHILLADY D D 09471 SHILOV V 03236 SHILOV V V 08538, 13295, 13297, 18651 SHILYAEVA N P 05713 **SHIMA M 07026** SHIMADA I 00414, 03956 SHIMADA S 16522 SHIMAKURA Y 05541 SHIMASAKI K 19059 SHIMAZU K 02665 SHIMAZUS 12935 SHIMBO M 00459, 01235, 02581, SHIMHU, UNIVERSITY 16607 SHIMIZU M 18607 SHIMIZU N 04024 SHIMIZUS 10895 SHIMIZU T 03566 SHIMIZU Y 01189, 18483, 19602 SHIMOGIRI S 20280 SHIMOHARA K 17622

SHIMOKAWA T 07817 SHIMOMURA H 06314 SHIMOMURA T 12016 SHIMOTSUMA W 02091, 15643 SHIMOYAMA I 20122 SHIN-ETSU CHEMICAL INDUSTRY CO.LTD. 00369 SHINDO Y 03853 **SHINE K G** 10433 SHINGEL' I A 05202 SHINKAI S 05477, 08943 SHINODA T 06900 SHINOHARA H 06266 SHINOHARA T 15869 SHINSHU, UNIVERSITY 02137 SHINSHU UNIVERSITY 04033, 04931, 05497, 05542 SHINSHU, UNIVERSITY 01259, 02631, 03564, 11070, 11077, 12939, 13439, 13447, 16011, 17170, 18814, 19483, 20136, 20679 SHINSKU, UNIVERSITY 11074 SHINTANI H 11218 SHINTANI N 11248 SHIOIRI J 11929 SHIOKAWA J 16607 SHIOMI T 04558, 05003, 05479, 11082 **SHIOMOTO K** 09310 SHIONO T 03014, 06742, 18522 SHIONOGI CO.LTD. 01686 SHIOW-CHING LIN 00485 SHIOYA M 03146 SHIRAHAMA K 10459 SHIRAI H 16011, 16607, 17170, 20136 SHIRAI M 11048, 16123, 19995 SHIRAISHI H 02126 SHIRAKAWA H 08332 SHIRAKI K 10155, 10239 SHIRINA N G 18034, 21252 SHIRLEY INSTITUTE 15122 SHIROKOV N A 06286 SHIROTA Y 19998 SHIRRELL C D 06402, 09415 **SHIRU HU 20312** SHIT S C 00340, 06185 **SHITOV N A 18678** SHIVAJI, UNIVERSITY 12958 SHIWAKU T 07007, 17964 SHIZUOKA, UNIVERSITY 05492, 10286, 10362, 11465, 15662, 18031 SHKLOVER V E 13530, 13532 SHKOLNIK S 06935 SHLYAKHTER R A 06233 SHLYAPINTOKH V Y 13371 SHLYAPINTOKH V YA 03192 SHLYAPNIKOV YU A 03194, 07798, 13359, 15571, 15706, 16515 SHLYAPNIKOVA I A 03194 SHLYAPNIKOVA YU A 03193 SHMAKOVA O P 12807 SHMUILOVICH S M 13291 SHOE & ALLIED TRADES RESEARCH ASSN. 16755 SHOJI A 12620 SHOJI H 08409 SHONO T 06741 SHORAKA F 06380 SHORT BROS.PLC 11133 SHORT D 10660, 15832 **SHORT G K 03582 SHORT H** 12287 SHORT H C 12120, 17405 SHORTER J J 13070 SHOUXI CHEN 20312 SHOW-AN CHEN 07811, 13498, 18615

SHOWA COLLEGE OF PHARMACEUTICAL SCIENCES 06980 SHOWA DENKO CO.LTD. 03014, 18521 SHOWA DENKO KK 16600, 18522 SHREE INTERTRADE PVT.LTD. 11279 SHRIRAM INSTITUTE OF **INDUSTRIAL RESEARCH** 01896, 13347 SHRIVASTAVA S 20327 SHRUBOVICH V A 21312 SHTARKMAN B P 03284, 07013 SHTILMAN M I 15540 SHTOMPEL'V I 21312 SHUFAN Z 10317, 11461 SHUH-CHENG CHEN 04595 SHUHAIBAR K F 12955 SHUKLA A K 01688, 10232 SHUKLA J S 10199, 15554 SHUL'DINER M D 17086 SHULTZ A R 06430, 10418, 12514, 12578 SHUMATE T P 10988 SHUMSKII V F 16466 SHUSTOV G B 20079 SHUT N I 04070, 16543, 16581 **SHUTE R J** 01821 SHUTILIN YU F 05015 SHUTOV F A 06999, 07000 SHUVAEV V P 06468 SHVETSOV O K 00372 SHY L Y 06027 SHYODU INSTRUMENT CO. 19980 SHYU G D 18839 SHYU J 17502 SHYUSS 19071 SHYUH-RURNG LIN 19099 SIAT SPA 07441 SIBILIA J P 04048 SICHINA W J 00607, 01128, 12648 SICHKAR T G 16581 SIDDIQUI J A 07355, 12938 SIDDIQUI S 11855, 20059 SIDEL SA 19724 SIDEMAN 11524 SIDERIDIS E 01766 SIDERIDOU-KARAYANNIDOU I 08299, 18593 SIDNEVA V V 06227 SIDNEY L 04595 SIDORENKO A A 06927 SIDOROVICH A A 18011 SIEBERT A R 07064 SIEBERT/HEAD LTD. 05652 SIEBOURG W 08875 SIEGEN, UNIVERSITAT 04719 **SIEGL W O** 10431 SIEGMANN A 04008, 06935, 08394, 08583, 08617, 10674, 13430 SIEGMANN J 00675 **SIEGRIST R** 09286, 11688 SIEMENS AG 02411, 02545, 08887, 10934, 12882 SIEMENS ENERGY & **AUTOMATION INC. 21098** SIEMON J T 00475 SIENA, UNIVERSITA 05489, 07479, 11520, 11535, 12949, 13078, 13096, SIENICKI K 07913, 09331 SIERAKOWSKI R L 10645 SIESLER H W 04066

SIFFERT B 10030

**SIFRE G** 05585

SIGAEVA N N 05026 **SIGAUD A 20639** SIGAUD G 13322 **SIGOT-LUIZARD M F** 11488, 16258 SIGRI GMBH 15834 SIGWALT P 04639, 04787, 15580, 18643 SIGWATT P 01646 **SIKA AG 03388 SIKA INERTOL** 08751, 08766 SIKA LTD. 08752, 08753, 08762, 08764, 08774, 08775 SIKARSKIE D L 00593 SIKDAR S K 05524 SIKKENS BV 08749, 20491, 20504 SIKOPLAST MASCHINENBAU GMBH 09279, 09280 SIKORA R 01996, 03421, 04719 SIKORSKY AIRCRAFT CORP. 00598 SIL-MED CORP. 10978 SILBERG I A 18051 SILBERLINE MANUFACTURING CO.INC. 00437 SILENKA BV 01956 SILESIAN TECHNICAL **UNIVERSITY** 10336 SILHANEK J 19253 SILIN-BORANOWSKA I 04004 SILINSKI B 10339 SILIPAS D 07356 SILK & SILK MILLS RESEARCH ASSOCIATION 06531 SILLESCU H 18766 SILLION B 08357 SILVER DEER LTD. 12798 SILVER R L 04849 SILVERMAN B D 06199, 09500 SILVERSTEIN M S 12581 SILVESTER R S 07562 SILVESTRE C 07017, 17301, 20288 SILVESTRE J F 04156 SILVESTRI R 10519 SIMAC SPA 09106 SIMAK P 04103, 04106 SIMAKOVA G A 12347 SIMANCAS J 17414 **SIMEK I 04962 SIMEK L** 12543 SIMHA R 13406, 13407 SIMIONESCU B C 04949, 06960, 11846, 13319, 18749 SIMIONESCU C 06720 SIMIONESCU C I 01622, 01643, 01714, 02272, 04949, 06960, 08333, 11846, 13319, 17151, 18484, 18580, 18749 SIMITSES G J 10637 SIMITZIS J 07809, 21164 SIMMONS A 17626 SIMMS G M 07950 **SIMMS J A 15961** SIMMS T 00422, 04836 SIMOFF D A 11029 SIMON A 05669 **SIMON B 04218** SIMON BOLIVAR, UNIVERSIDAD 03277, 19144 **SIMON G 12492 SIMON G P 07772 SIMON P 03987** SIMONEAU R W 00622 SIMONENKO T S 03079 SIMONETTI M-C 20608 SIMONIK J 01144, 08519 SIMONTE V 20121 SIMPSON A 12758

SIMPSON L A 17432 SIMPSON R O 20837 SIMPSON T H 00849 SIMS D 10759 SIMSON W 00305 SIMULA G R 20868 SINAISKII A G 04126 **SINANI A B** 01195 SINATTI G 17036 SINCLAIR J H 10609 SINCLAIR K B 08181 SINCLAIR V 09789 SINEVICH E A 07850 SINGAPORE, NATIONAL UNIVERSITY 01712, 04927, 05018, 06459, 07028, 07888, 10505, 10506, 10516, 11408, 12598, 15778, 17149, 17188, 17355, 21251 SINGAPORE, UNIVERSITY 12583 SINGENSTROTH F 17556 **SINGH B** 05181 SINGH B C 04584, 12364, 12365, 17118, 18505 **SINGH G** 17353 **SINGH H** 20107 **SINGH L 19068** SINGH P 00612, 00627, 02466, 13347 **SINGH R K** 02606 SINGH R P 03455, 04603, 12604, 13542, 13543, 15772, 20323 **SINGH S 11943** SINHA D 01873, 11577 SINHA S K 20249 **SINKA R** 11381 **SINSKY M S** 01652 SINTA R 08401 SIODMIAK J 19655 **SIOVE A** 04599, 10223 SIOW K S 10506, 12598, 15778 SIPEHIA R 02266 **SIPOSS I 05432** SIR PADAMPAT RESEARCH **CENTRE 00382** SIRA LTD. 15214 SIRASHKI G 13367 SIRCAR A K 20147 SIRIGU A 08551, 20141 SIRIPANYO S 06194 SIRJACOBS M 11185 **SIROT B** 19462 SISAK, INSTITUTE OF **METALLURGY 04973** SISIDO M 02249, 02255, 02256 **SITEV** 03581 SIUDAKIEWICZ M 00338 SIVAKUMAR A I 05167, 05985 SIVAKUMARAN K S 11425 SIVARAMKRISHNAN R 03264 S.I.V.COATINGS LTD. 05258 SIVERGIN YU M 04827 S.I.V.FRANCE 05258 SIVY G T 12821 SIXMA J J 16254 **SIXOU P 04948** SJOSTRAND S E 00679 SKACKOV V V 07571 **SKARPING G 02558 SKAZKA V S 16479** SKEGA AB 01324, 01325, 11848 **SKELLERUP INDUSTRIES** 15355 **SKERRY B S** 17433 **SKIBA R** 11417 SKIBBA T 03667 SKIKOKU CHEMICALS CORP. 15730 SKILES G D 07904

SKINCHCAMB W W 10641 SKINNER G A 08480 SKINNER J C 02257 **SKIRDA V D** 16509 SKIS DYNASTAR SA 01431 SKJELLAUG P 15755 SKLIZKOVA V N 07747 **SKOCHDOPOLE R E** 00523 SKOFIC I 17286 **SKOLE R** 01774, 01775 SKOLNICK J 09323 SKOLNIK L 01844 SKOROBOGATOVA A E 16535 **SKOROKHODOV S S** 04567, 16597, 17309 **SKOULIOS A** 10554, 21152 SKRBIC Z 12001 SKROVANEK D J 00515, 04097, 18779 SKUDELNY D 12850 **SKURA J** 01835 **SKUZA L 07099** SKVORTSOV A M 18736 **SLADE J C** 01191 **SLAIS K** 13269 SLAKTER A 02682, 04485, 09864 SLASKA, POLYTECHNIC 02990, 04738, 11071, 11612, 11922 SLATER G W 07741 SLAWYK W 05239 SLAYBAUGH C 18436 SLAYBAUGH C S 04512, 08101, 10118, 18165 SLAYBOUGH C S 18437 SLEATER G A 08923 **SLEDZ J** 04596, 06529, 08487 **SLEMP W S 08830** SLEPETZ J M 11946 **SLIN'KO M G** 17087 **SLOAN J M 07769** SLOMIANA M 20370 SLOMKOWSKI S 06727, 12443, 18499 SLONIM I YA 04099, 04769, 06232, 07914, 16477, 17200, 17953 **SLONIMSKII G L** 06228, 07851, 07946, 12345, 13306, 16481, 18036 SLOTFELDT-ELLINGSEN D 05142 SLOVAK ACADEMY OF SCIENCES 03947, 04012, 04086, 10262, 10263, SLURRY SYSTEMS PTY.LTD. 16067 SLUTSKER A I 18011 SMAILES D L 09471 **SMALL B** 16981 SMALL POWER MACHINE CO.LTD. SMALLWOOD P V 01319 SMC TECHNOLOGIE 05960 SMERKIN S P 04687 **SMETS G 04677, 19535 SMID J** 17634 SMIESZEK E 10814 SMIGASIEWICZ S 01262 SMILEK P 09382 SMILEY A J 06367, 12686 **SMIRNOV B R** 12351, 17124 SMIRNOV V V 04823 SMIRNOVA E V 16477 SMIRNOVA L V 00371, 03060 SMIRNOVA V E 07747 SMIRNOVA Z A 13293 SMISSAERT L 00710 SMITH & NEPHEW ASSOCIATED **COMPANIES PLC** 16691, 16793 SMITH A 01444, 04285, 05572, 05666,

06129, 08116, 10111, 17639, 17650,

21005, 21102

**SMITH A C 03796 SMITH B** 00179 **SMITH B A 06267 SMITH C 08479** SMITH C A 10924, 20102 **SMITH C N 07894 SMITH C S 03327** SMITH D A 19640 SMITH D M 09479, 09480, 19531 **SMITH D R(ED.)** 12478 SMITH E G 03889, 13506 **SMITH F G 20907 SMITH F W 08883 SMITH G C 07382** SMITH G F 01105, 05390, 13384, 19546 **SMITH H K** 03969 SMITH J A 06792 SMITH J B(ED.) 07959 SMITH J J 07134 SMITH J R 06582, 13104, 13105 SMITH K 17503 SMITH L S 04826 **SMITH L W 03670** SMITH M 02735, 18950, 19100, 19128, 20493 SMITH M J A 01183, 07905, 07906, 11994 **SMITH M K 13488** SMITH P 01234, 04120, 05193, 09255, 09409, 13505, 16341, 21220 SMITH P A 12694 SMITH P D 17095 **SMITH PJ 16444** SMITH R 07527, 17280 SMITH S., & CO.PLASTICS LTD. 11036 SMITH S., & SON 03658 SMITH T W 02145, 15658 SMITHAM J B 07371 SMITHERS SCIENTIFIC SERVICES INC. 06685, 12333, 20838 SMITHS INDUSTRIES PLC 16794, 16795 SMOCK D 17400 SMOLUK G 03775, 07639, 07674 SMOLUK G R 11149, 16375, 16376, 16391, 19182 SMYTH G 21291 **SNARE M J 06986 SNELL M B** 08955 SNELLER J A 07705, 16317, 16373, 16455, 19458 SNIA TECNOPOLIMERI 09414 **SNOKAS E 08433** SNOUSSI M-H 02534 **SNOW A W** 19525 SNOWDON P R 07120 **SNPE** 09329 SNUPAREK J 03021, 04635 SNYDER M 00248 SNYDER R G 04088 SNYDER R W 10910 SNYDER S 02434 SNYDER W H 10142 SO P K 02611 **SOARES B G** 10163 **SOBEL W** 01150 SOBIESKI L A 00988 SOBON C A: 18868 SOCHER M 06139 SOCIETA ITALIANA OSSIDI DI **FERRO** 17233 SOCIETA PNEUMATICI PIRELLI 08220

91

SOCIETA SELENIA SPAZIO SPA 12984 SOCIETE ALSTHOM 05586 SOCIETE ETERNIT INDUSTRIES SOCIETE EUROPEENNE DE PROPULSION SA 12911 SOCIETE FRANCAISE EXXON CHEMICAL 15198 SOCIETE JIVAL 12790 SOCIETE LOHEAC DE GRANDE COURONNE 02160 SOCIETE NATIONALE DES **POUDRES ET EXPLOSIFS 19610** SOCIETY OF AUTOMOTIVE **ENGINEERS** 09098, 17648 SOCIETY OF CHEMICAL **INDUSTRY 04144** SOCIETY OF MOTOR MANUFACTURERS & TRADERS 02939, 02940 SOCIETY OF THE PLASTICS **INDUSTRY OF CANADA 08395** SOCIETY OF THE PLASTICS INDUSTRY, POLYURE. DIV. 08395 SODASO INSTITUTE OF **POLYURETHANES** 12839 SODEN W V 11944 SOEBIANTO Y S 10212, 18490, 18491 SOEPENBERG E N 20504 SOFIA, CHEMISCH-TECHNOLOGISCHE **HOCHSCHULE 09400** SOFIA, POLYTECHNIC FOR TRANSPORT 19528 SOFIA, CENTRAL INSTITUTE OF CHEMICAL INDUSTRY 07320 SOFIA, CHEMISCH-**TECHNOLOGISCHE** HOCHSCHULE 10419 SOFIA, HIGHER CHEMICOTECHNO-LOGICAL INSTITUTE 04953, 05718, 06805, 06835, 07684, 12946 SOFIA, HIGHER CHEMIOTECHNO-LOGICAL INSTITUTE 13552 SOFIA, HIGHER INSTITUTE OF CHEM.ENGNG. 13401, 19593 SOFIA, HOCHSCHULE FUER OEKONOMIE 08517 SOFIA, INSTITUTE FOR BUILDING 01980, 07464 SOFIA, POLYTECHNIC FOR MACH.CONSTR.& **ELECTROTECH.** 19528 SOFIA, RES. CENTRE FOR SPECIAL-**PURPOSE POLYMERS 05373** SOFIA, RESEARCH INSTITUTE FOR **RUBBER INDUSTRY 02442** SOFIA, SCIENT. PROD. CENTRE FOR SPECIAL POLYMERS 09515 SOFIA, UNIVERSITY 01738, 07663, 08299, 09263, 11367 SOFICAR 15727 SOGA K 02528, 03014, 03949, 06480, 06742, 06743, 12378, 18520, 18521, 18522 SOGA M 15643 SOHIO ENGINEERED MATERIALS CO. 00424, 20128 SOHMA J 03240, 09366, 10264, 11383, 21171 SOHN J E 04963, 08438 **SOJKA W 07363 SOKOL M 13364** SOKOLAV A YU 17175 SOKOLOV A D 19664

SOKOLOV L B 06238 SOKOLOVA A D 06227 SOKOLOVA E A 01115 SOKOLOVA L V 17984 SOKOLOWSKI M M 06519 SOKOLSKAYA I B 13292 SOLAR ENERGY RESEARCH **INSTITUTE** 19531 **SOLARCHEM CORP. 07370** SOLARO R 04077 SOLARSHADE ENERGY CONTROL **SOLBAI S** 17790, 17797 **SOLBAI S B** 09130 **SOLER H** 18492 SOLIGNUM LTD. 03418, 03464 SOLIHULL CHEMICALS SERVICES **SOLIN C F** 00309 SOLOMAN D H 12353 SOLOMON D D 16262 SOLOMON D H 04822, 06486, 06766, 06767, 06768, 06782, 06785, 06799, SOLOMONENKO G V 04016 **SOLTI A** 04103 SOLVAY & CIE. 07427, 08999, 09102, 11188, 15395 SOLVAY & CIE SA 08919, 08920, 15248 SOLVAY ET CIE. 09897 SOLYMOSS M 18184 SOMA GMBH 02410 SOMANATHAN N 12362, 21205 **SOMFALVI J** 04854, 11192 **SOMMER G** 01149, 01396, 01426, 04189, 04209, 06002, 09828, 09966, 15219, 15277, 16715, 18311, 19774, SOMOS GMBH 09109, 09111 **SOMURA T** 12939 SOMVARSKY J 20226 SONATAG H 15742 **SONDERGAARD K** 10533, 10539 SONDHEIMER S J 01124 SONE Y 01640, 06247, 08426, 10159, 10307, 16488, 18489, 20033 SONG C X 19209 SONG J H 06330 SONG L 00612, 02466 **SONG LI** 00571 SONG MINGSHI 09397, 09398 SONI L 05472 **SONI S R** 10693 SONIC EASE INC. 01091 SONMEZ M 02819 SONNEBORN & RIECK LTD. 03015 SONNTAG A 13247 SONNTAG H 03236 SONNTAG M 05239 SONNTAG W 11298 SONOCO PRODUCTS CO. 05611 SONOGASHIRA K 17622 SONORA, UNIVERSITY 01638 **SONTA K A 00626** SOOD D S 16527 SOOD R C 01896 **SOONG D S** 20137 SOORIYAKUMARAN R 17213 SOOS I 18388 SOOVERE J 10631 SOPHIA, UNIVERSITY 03691, 05082, 05529, 05544, 08581, 10267, 12926, 12952, 13088, 19082, 20676, 21277 SORENSEN A D 03943 SOREQ NRC 19999

SOREQ NUCLEAR RESEARCH **CENTER 08938, 16113** SORGATZ V 00884 SORIMACHI Y 02634, 16612 **SORMANI P M** 04789, 06883 SOROKIN A I 16535 SORS L 02350, 11661, 19310, 19338 **SOSIN S L** 12345 SOSNOWSKI S 12443 **SOTO E** 12569 SOTOBAYASHI H 19533 SOTTON M 12492 SOUDAL CHEMICALS SA 07251, 07256, 07962 SOUFFIE R D 00471 SOUM A 01641 SOUM A H 11996 SOUNDARARAJAN S 15876 SOUR RADE KONCAR 19316 SOUSS-MASSA, OFFICE REGIONAL--AGRICOLE 11185 SOUTAR I 15577 SOUTH AFRICA, BUREAU OF STANDARDS 19966 SOUTH AFRICA, COUNCIL FOR SCIEN.& INDUST.RESEARCH SOUTH AFRICA, NATIONAL **BUILDING RESEARCH INSTITUTE** SOUTH CAROLINA, MEDICAL UNIVERSITY 00849, 16256 SOUTH CAROLINA, UNIVERSITY 01216, 18061 SOUTH CHINA, INSTITUTE OF **TECHNOLOGY 00534, 00918** SOUTH FLORIDA, UNIVERSITY 11501 SOUTH FLORIDA, UNIVERSITY 11503, 11509 SOUTH GUJARAT, UNIVERSITY SOUTHAMPTON, UNIVERSITY 02182, 10914, 13329, 13473, 13478 SOUTHERN CALIFORNIA EDISON CO. 07314 SOUTHERN CALIFORNIA, **UNIVERSITY 16248** SOUTHERN CALIFOR-NIA, UNIVERSITY 02544, 13485, 15659, 19614, 21258 SOUTHERN ILLINOIS, UNIVERSITY SOUTHERN J R 08917 SOUTHERN MISSISSIPPI, **UNIVERSITY 20072** SOUTHERN MISSIS-SIPPI,UNIVERSITY 00353, 00403, 00480, 01100, 01625, 01705, 01819, 01851, 01862, 02547, 02548, 03039, 03457, 03511, 04646, 04805, 04944, 05149, 05150, 05236, 05312, 05488, 05655, 06273, 06299, 06714, 08238, 08256, 08286, 08420, 08444, 08495, 08527, 08554, 08641, 08735, 08780, 10168, 10279, 10284, 10287, 10594, 11076, 12431, 12636, 13313, 13521, 15802, 16433, 17075, 17431, 19537, 19991, 20027, 20028, 20102, 20144, 20182, 20508, 21198 SOUTHERN RESEARCH INSTITUTE 11508 SOUTHWEST RESEARCH **INSTITUTE** 18052, 19546 SOUTHWEST TEXAS, STATE **UNIVERSITY 07068** 

SOUTHWICK R D 05601 **SOUTIF J C** 05519, 07366 **SOZZANI P** 13316, 21138 **SPACEK V** 02552, 13282 SPAELTE W 11337 SPAIN, MINISTRY OF HEALTH AND SOCIAL SECURITY 19145 SPALDING B J 12641 SPALLETTI A 12358 SPAMER P 09968 SPANGGAARD H 05029 SPARKFORD CHEMICALS LTD. 17231 SPARKS R E 11493 SPASSKY N 01741, 04735, 10304 SPATHIS G 11463 SPATOLA K B 05062 SPE 09182, 09215, 12051, 16648 **SPEAKE S D** 16495 SPEARS A W 05348 SPE, CHICAGO SECTION 12054 SPECKHARD T A 01202, 03943, 12459, 12460 SPE,COLOR & APPEARANCE DIV. 12982 SPE, CONNECTICUT SECTION 12052 SPECTRA-TECH INC. 11450 SPE, DECORATING DIV. 12050 SPE, ENGINEERING PROPERTIES & STRUCTURES DIV. 12052 SPE, EXTRUSION DIV. 13172 SPELLMAN G P 00691 **SPELLS S J** 13531 SPELTA A L 04655 **SPENCER A 00575, 08668** SPENCER A M 05156 SPENCER C W 08976 SPENCER H G 11911 SPE, OHIO FIRELANDS SECTION 13172 SPE, ONTARIO SECTION 12982 SPE, PHILADELPHIA SECTION SPERATI C A 08320 SPERLING L H 03262, 04974, 06219, 06342, 08521, 08532, 12582, 16473, 16565, 19616 SPERLING L H(EDS.) 02993 SPERONI F 08514 SPE, THERMOSET DIV. 12054 **SPEUR J A** 12021 SPEVACEK J 10487 SPEVACEK J A 11429 SPI 02849, 12051, 17986 **SPICE H R** 10751 SPIESS H W 03302, 05034 SPI,INFORMATION SERVICES **DEPT.** 01518 SPILIOPOULOS G 08476 SPILIZEWSKI K L 07489 SPI, PHENOLIC MOLDING DIV. 17208 SPI, PLASTIC BOTTLE INSTITUTE 02477, 02478 SPIROFLUX SA 05829, 05830, 05831, 05845, 05859, 05860 SPITZ R 01112, 19667 SPOELSTRA A B 11984 SPOLEK PRO CHEMICKOU A **HUTNI VYROBU** 13381 SPONSELLER M 01964, 12225 SPONTAK R J 02644 SPP-NEMO SA 09788 SPRATLING R E 10947 SPREITZER A 09575

**SPREITZER A T** 18115, 19224 SPRING RESEARCH & MFRS.' **ASSN.** 16798 SPRINGBORN LABORATORIES INC. 00271, 00498 SPRINGER G S 00594, 10675, 17368 SPRINGER H 06436 SPRINGER J 04920, 06303, 11876, 11883 SPRUIELL J E 10737, 19285, 19287, 19288, 19410 SPS TECHNOLOGIES INC. 12682 **SPUR G** 19313 SPURLING R A 10606 SPURLING T H 12353 SPYCHAJ T 11873, 19496 SQUARE D CO. 19027 **SQUIRE E 00649** SREE CHITRA TIRUNAL INST.FOR MED.SCI.& TECHNOLOGY 11537, 19557 SREEKUMAR K 20677 SRI INTERNATIONAL 01526, 03571, 05427, 07902, 08181, 11494 SRI VENKATESWARA, UNIVERSITY 13487 SRIDHAR T 07934 SRINIVAS Y S 10254 SRINIVASAN M 01708, 03063, 03092, 11440, 18591, 20071, 20093 SRINIVASAN R 05217, 09261, 11335 SRIVASTAVA A K 01688, 10232 SRIVASTAVA H C 15889 SRIVASTAVA R R 02530 SRIVASTAVA V K 01917, 10638, 15850 ST JOHN MANLEY R 13505 **STAAB G H** 20342 STAATLICHES MATERIAL-PRUEFUNGSAMT 00674, 03427 STAATLICHES MATERIAL-PRUEFUNGSAMT NRW 10832 STACER H L 21235 STACER R G 21235 STACEWICZ R H 07767, 09294 STACHOWSKI M 10565, 11617 STACHURSKI Z H 02511, 02589, 06427, 06948, 07025, 07859 STACKMAN R W 16474 STADLER R 01886, 06195, 13549, 17288, 18045 STAELENS P 17617 STAGNI E 02284 STAHEL E P 03991 STAHR B 03856, 12230 **STAHR W** 13178 STAIKOS G 13296 STALNOVA I O 03132 **STAMBERG J** 11056, 19089 STAMENOVA R T 04930 STANCIU D 11251 STANCU A 17324 STANCU R 07040 STANDARD OIL CO. 03456, 10328, 16289, 17417 STANDARD OIL CO.(OHIO), BAREX DIV. 04493 STANDARD TELECOMMUNICA-TION LABORATORIES 10937, 11032 STANDARD TELEPHON & RADIO

AG 21322

STANDARD TESTING

**STANDT U D 12869** 

LABORATORIES INC. 20819

ST.ANDREWS UNIVERSITY 03574

STANFORD J L 01227, 01306, 08533, 08534, 12428, 12455 STANFORD, UNIVERSITY 00594, 00772, 09319, 10675, 10697, 13320, 13537, 17368, 20253 STANG G 15692, 17238 STANGER H.,LTD. 16796 STANLEY F W 15745 STANNETT V T 02157, 03991, 18507 STANSEN A.E.,& CO.PTY.LTD. 07713 STANSFIELD D 20414 STANTON & STAVELEY 02101 STANTON PLC 20622 STAPLES P E 20638 **STARANNIKOVA L E 18632, 21176** STARITA J 00530 STARITA J M 04117, 09894 **STARK E B** 17376 STARK E B(EDS.) 03328 STARK F J 20825, 20826 **STARKE L** 13247, 19283 STARKS C M(ED.) 08242 STARKWEATHER H W 06355, 06434 **STARNES W H** 06798, 06800 STAROSELSKA J 02827 STARR H 09949, 09986 **STARR J** 04481 STARR J., INC. 04481 **STARR T** 10076 **STARR T F** 16236 STARS SPA 15840 STARS SRL 15840 STARTSEV O V 13412 STARZINSKIJ V E 19028 STARZYK F 00771 **STAS'KOV N I 19653** STASIEK J 19023 STASZEWSKA D V 02659 STATHEROPOULOS M 08476 STATIC INC. 19134 STATNI VYZKUMNY USTAV MATERIALU 09203 STATNI VYZKUMNY USTAV OCHRANY MATERIALU 08706, **STAUB R B** 08267 STAUDNER E 04887 STAZIONE SPERIMENTALE PER IND.DEGLI OLIE GRASSI 17507 STAZIONE SPERIMENTALE PER LA CELLULOSA 08531, 12504 ST.BERNARD PLASTICS LTD. 04222 STC CABLE PRODUCTS 07311 STC SUBMARINE SYSTEMS LTD. 11020 STC TECHNOLOGY 11015 STC TECHNOLOGY LTD. 11020, 11024 STCLAIR A K 08373 ST.CLAIR A K 08830 ST.CLAIR T L 05127, 06433, 08355 STCLAIR T L 08374, 08376 ST.CLAIR T L 08830 STCLAIR T L 09344 ST.CLAIR T L 16461, 17334 STECHLER L.,& CO.LTD. 07043 STECHSCHULTE R A 20814 STEEL CASTINGS RESEARCH & TRADE ASSN. 16870, 18124 STEELE G 03168 STEFAN E 10872 STEFANESCU A 07238 STEFFEN M 02950 STEHLICEK J 03090, 10311 STEHR-GREEN PA 03168

STEIJIN R P 07839 **STEIN B A 12979** STEIN B A(EDS) 07207 **STEIN C M 02124 STEIN E 09163 STEIN J 01020** STEIN R S 03291, 06954, 08539, 08542, 08543, 18053, 19604, 19656 STEINBERGER H 10957 **STEINBICHLER G** 07601, 11319 STEINBORN L 04352 STEINER J 11235 STEINER PA 11839 STEINERT H J 13246 STEINHAUSER H 03516 STEINKE H 02545 STEINMANN A 07301 STEINMEIER D G 04660 STEINMETZ J 18863 STEINMETZ J C 04156 STEJSKAL J 08245, 13466 STELLER R 11578 STELTER T 06303 STELZER F 19504 STEMPF AUTOMOTIVE INDUSTRIES INC. 05773, 07388, 07498 STENBERG B 07898 STENGREVICS E 21167 STENIUS P 05718, 21315 STENZENBERGER H 08359, 11123 **STENZENBERGER H D** 06830, 07079. 07080, 15822 STEPANEK P 12561, 21292 STEPANOV N G 06524 STEPANOV V A 01195 STEPANOV V V 04567 STEPANOVA T P 16475, 17307 STEPHENS H L 04605, 04892, 20221 STEPHENS K A 08932 STEPHENSON R C 15697, 16030, 16240 STEPPAN D D 12444 STEPTO R F T 01227, 01306, 07710, 07779 STEPTO R.F.T.,& WITTWER 05923 STERLING ENGINEERED PRODUCTS, IPC DIV. 13550 STERLING EUROPE 08186 **STERN P** 12551 STERN S A 01159, 02553, 11085 STERNFIELD A 02831, 03074, 06638, 06755, 07086, 08290, 10972, 15623, 18598, 19461 STERRETT T 00850 STERZYNSKI T 19626 ST.ETIENNE,UNIVERSITY 03952, 03971, 06265, 12790, 13327, 17989, 19511 STEVENAZZI G 06996 STEVENS G C 09341 STEVENS GENIN 12650 STEVENS INSTITUTE OF TECHNOLOGY 00570, 00879, 02303, 02329, 02376, 06497, 06511, 06981, 17394, 17594, 20882, 20903 STEVENS J.P.,& CO.INC. 10719 STEVENS L C 03683 STEVENS M J 05596 STEVENS P 17945 STEVENSON A 07176, 07507, 11981 STEVENSON T H 17503 STEVENSON W T K 01830, 02509, 12486, 15592, 18838 STEVENS, POLYMER PROCESSING INSTITUTE 00530

STUECKRAD J 11302

**STEWART M E** 19523, 19524 STEWART M J 15613 STEWART P D 07054 STEWARTS & LLOYDS PLASTICS LTD. 16037, 16042 STFI 19468 ST.FRANCOIS D'ASSISE HOSPITAL 11489, 16244, 16265 STICKFORTH J 02656 STICKLER M 03030 STIEBER A F 20268 **STIEG F B** 00432 STIEGLER MASCHINENFABRIK GMBH 03868, 03869, 03870, 05791 STIEL L I 16516 STIENSTRA D 15949 STIERLI R 09362 STIFTER M 16526 STILIANAKIS T 00687 STILL R H 04732, 08534, 12428, 12455, 13391, 17183, 17184, 18040 **STILLE J K** 09466, 17336 STILLHARD B 11688 STINCHCOMB W W 06394, 06414 STINSON S 01501, 03091, 04127 STINSON S C 03941 STIRLING C M 08917 STIRLING, UNIVERSITY 01883, 04057, 06307, 08940, 09450, 13443, 13489, 15726, 16587, 21197 STIVALA S S 06981, 17594 ST.JOHN'S UNIVERSITY 07942 ST.LOUIS, WASHINGTON UNIVERSITY 11493, 11530 STOAKLEY D M 08373, 09471 **STOBIE I** 15603 **STOCK A F** 11133 **STOCK M F** 12692 STOCKHOLM, INSTITUTE FOR **SURFACE CHEMISTRY 05718** STOCKHOLM, DEFENCE MATERIAL **ADMINISTRATION 06383** STOCKHOLM, INSTITUTE FOR SURFACE CHEMISTRY 21315 STOCKHOLM, ROYAL INSTITUTE OF TECHNOLOGY 05718, 06407, 07821 STOCKHOLMS TRADE COMP.AB 05310 STOECKHERT E 03801 STOEPPELMANN G 18045 STOHANDL J 15710 STOHRER B 17773 STOICA S 05658 STOJANOV A 19520 STOKER M 02765 STOKES K B 11512, 11543 STOKES L S 17714, 20836 STOKES V K 07874 STOKLASA K 05799 **STOKS W** 07737 STOL M 07491, 11507 STOLARSKI T A 06399 STOLINE LTD. 00739 STOLKA M 11435 STOLL B 11944 STOLZE R 01934, 12678 **STONE M 03719 STONE M H** 12757 STONE M R 07776 STONER G E 05383 STOOKEY D J 05482 STORCK W J 02052, 02847, 04400, 08133 STOREY R F 01819 STOREY R H 11182

STORK PLASTICS MACHINERY BV 00958, 02388, 02414, 20987 STOROGYK I P 17990 STORY B J 12954 STOWELL J A 08328, 17112 STOYANOV O V 07799, 12807 STOYER L 06581 ST.PIERRE T 13310 STRACHAN HENSHAW **MACHINERY LTD. 19168** STRACHAN M G 07365 STRAIGHT M R 10612 STRAINOPTIC TECHNOLOGIES 09423 STRASBOURG, INSTITUT CHARLES SADRON 00483, 01180, 02592, 02609, 03983, 04572, 06204, 06244, 18767, 19489 STRATEGIC ANALYSIS INC. 07967 STRATHCLYDE, UNIVERSITY 02569, 04089, 06223, 06712, 06778, 07778, 10579, 10953, 11862, 11923, 12006, 13063, 16059, 16540, 21159, 21281 STRATHMAN H 05534 STRATIL J 11243 **STRAUB E** 10396 **STRAUB P** 08352 STRAUBE E 11867, 11952, 19487 STRAUCH E K R 11310 STRAUCH T 00911, 01110, 11634 STRAUCH TH 02351, 02353 STRAUPE C 13548 STRAUSS U 05281 STRAYFIELD INTERNATIONAL LTD. 11602, 11603, 11604 STRAZIELLE C 05013, 09493, 13378, 13463, 13548 STREAM INDUSTRIAL SYSTEMS INC. 16963 STRECK W R 09948 STREET K N 20358 STREET S W 17338 STREIT G 21052 STRELKOVA T V 13303 STREMYAKOV S A 19406 STRIKLE E 05136 STRINGER G 10660 STRIPLING H F 19279 STROBEL M 10225 STROBL G R 06430, 13314 STROGANOV L B 06952, 19484 STROHRIEGL 04781 STROHRIEGL P 10558, 20060 STROJINC T L 01089 **STROM G 21315** STROMBERG D 08743 STRONG A G 05459 STRUCHKOV Y T 13530 STRUCKHOV Y T 13532 STRUCTURAL DYNAMICS RESEARCH CORP. 11282 STRUCTURAL INTEGRITY ASSOCIATES 20362 STRUIK L C E 07789, 07881, 11925, 16537, 21239, 21244 **STRUSS K 11058** STUART M A C 06527 STUART R E 20989 STUBBERSFIELD R B 01289, 10237, 12927, 15747 STUCHAL F W 17707 STUDENCKI L 10845 STUDIO TECNICO GD 09106 STUDSVIK ENERGITEKNIK AB 02613, 16057, 16060 STUEBBE A 00686

STUEMPFIG F 12853 **STULL D P** 00451 **STUMPE J** 10425 **STUMPF J M** 07212 **STUPER W W 19990** STUPP S I 03292, 03296, 08553, 08559, 12618 STURMAN A A 13433 STUTTGART, UNIVERSITY 20489 STUTT-**GART, FORSCHUNGSINSTITUT FUR PIGMENTE U LACKE 17422** STUTTGART, MAX PLANCK INSTITUT 06478 STUTTGART, UNIVERSITY 00603, 00610, 00851, 00853, 00925, 01221, 02005, 06323, 06935, 10416, 12471, 16112, 16248, 17773, 17935, 18004, 18006, 18064, 18824, 19501, 21206, 21276 STUTZ H 05093, 15813 STUZKA V 21191 STYRIKOVICH N M 03287 STYRIKOVITCH N M 11423 SU-DON HONG 16551 SU J S N 15590 SU W F A 15954 **SUAREZ S A 12695** SUBBARATNAM N R 12417 **SUBBOTIN V A 06238 SUBBU S 01702** SUBIRANA J A 04708, 07734, 09320, 10312 SUBOV YU A 16616 SUBRAHMANIAN K P 17460 **SUBRAHMANYAM H N 13472, 16586** SUBRAHMANYAM S V 16586 SUBRAMANIAM P 01708, 03092, 11440, 13507, 20093 SUBRAMANIAN A 02996 SUBRAMANIAN P M 00512 SUBRAMANIAN R V 06017 SUBRAMANYAM H N 11989 SUBRAMANYAM S V 11989, 13472 SUCHAREVA L A 18653 SUCI P A 16095 SUDA H 08309, 10191 SUDA Y 00766 **SUDER S 19064** SUDHAKAR D 01819 SUDMANN E 13095 SUDOL E D 04559, 04565 SUDWORTH K 10920, 10938 **SUE T** 09379 SUED-FACTORING GMBH 00197 SUEDWEST LACKE & FARBEN 00687 SUEMASU H 11940 SUENAGA J 09466 **SUEOKA A** 19211 SUESS M 01869, 12602 **SUETSUGU K** 00883, 15870 SUGAMA T 08734 SUGARMAN J H 15745 SUGASAKA K 00766 SUGAWARA Y 11025 **SUGENG F 18060** SUGERMAN G 03220, 10467 SUGG H 01182 SUGIHARA E 12931 SUGIHARA H 16006 **SUGII A 02158** SUGIMOTO M 19380 SUGIMURA T 03853 **SUGITA K** 13563, 19563

**SWEDISH FOREST PRODUCTS** 

**SUGITA S-I** 05491 SUGIURA M 05541 SUGIYAMA K 02638, 03690, 16598 SUH K-D 03999, 16567 SUH N P 00495, 02602, 05984, 11464, 11466, 11467, 16571 SUIB S L 06854 SUKEGAURA K 12920 SUKENIK C N 00388, 18025 SUKHORUKOVA S A 19534 SUKHOVA T A 12344 SUKIGARA S 07143 SULEIMANOV B A 01261 SULLIVAN A B 03198 SULLIVAN J L 13536 SULLIVAN L S 09098 SULONG W 02841, 08187, 09929, 12280, 16998, 17001, 18146, 19891, 19892, 19900 **SULTAN Y 11511** SULZER BROS.LTD. 17776 **SUMINO T 10191 SUMITA K** 16569, 16570 SUMITOMO CHEMICAL CO.LTD. 03936, 07748, 10169, 16552, 16799 SUMITOMO CORP. 04433 SUMITOMO ELECTRIC INDUSTRIES LTD. 03780, 11019 SUMITOMO H 04711, 07755, 11049, 12936, 20032 SUMITOMO RUBBER INDUSTRIES LTD. 17704 SUMIYA K 07239 **SUMMA D 01020** SUMMERFIELD G C 08530 **SUMMERS J W** 00833, 13017 SUMMERSCALES J 11968 SUMMERSGILL C A 08302 SUN B Y 12799 SUN C-C 15678 SUN C C 20648 SUN C K J 15753 SUN C T 06401, 10652, 10676, 11427, 15811, 19587, 20360, 20363 SUN CHEMICAL CORP., PIGMENTS **DIV.** 18911 **SUN CO.INC.** 16726 SUN D C 17799 SUN H F 19209 SUN H L 07725 **SUN JIAZHEN 07652** SUN REFINING & MARKETING CO. 09490 SUN S F 07942 **SUN T 18020** SUN T-H 17784 SUN Z 17392 **SUNADA H 20832** SUNAMOTO J 11523 SUNBELT AMERICA 00422, 04836 SUNDARAM S 05135, 08981 SUNDGREN J-E 06059 SUNDSTROM G 12179 SUNDSTROM H 07061 SUNG C K 01970 SUNG C S P 07725, 07773, 13294 SUNG CHUL KIM 04977 SUNG KYUN KWAN UNIVERSITY 05004 SUNG N H 00507 **SUNG P 18016** SUNG SOON IM 16601 SUNKIST CHEMICAL MACHINERY LTD. 05796 SUNLEIGH ELECTRONICS PLC 15126

SUPRUN N P 00510 SUPRUNCHUK T 12510 SUR G S 04828 **SURENDRAN G 11361, 17094 SURGI M R** 17153 SUROVTSEV L G 15544 SURREY ELECTRO-MATERIALS LTD. 01271 SURREY, UNIVERSITY 07108, 07114, 07121, 07589, 08456, 08669, 18869, SURRIDGE N A 01097 SUSSEX UNIVERSITY 06740 SUSSEX, UNIVERSITY 21170 SUSSEX, UNIVERSITY 03094, 06183, 07807, 07818, 08245, 09477, 18868 SUSTERIC Z 17286, 18017 SUTEHALL R 11024 **SUTER U W** 21148 SUTHAR B 10504, 10507, 12592, 17289 SUTO S 06373, 07034, 18797 **SUTOR P** 06396 SUURONEN M 19663 SUVOROVA A I 15693 SUWANDA D 17975 SUYAMA K 03564 SUZUKA, COLLEGE OF **TECHNOLOGY 04022** SUZUKI A 12449 SUZUKI F 06829, 06969, 11019 SUZUKI H 01842, 11025, 11326, 19632 SUZUKI K 00478, 11336, 11465, 11490 SUZUKI M 05475, 08416, 11421 SUZUKI N 10177, 10224 SUZUKI S 06743, 10331, 18520, 21141 SUZUKI T 04556, 11921, 18529 SUZUKI Y 08341 SUZUOKI Y 19629 **SVABIK J** 04601 SVAZIC M 00423 SVEC F 01691, 05509, 12038, 20678 SVEHLOVA V 20160 SVEJDOVA E 15710 **SVENSKT KONSTSILKE AB** 05197 SVERDRUP TECHNOLOGY INC. 11137 SVETLAKOV N V 12807 **SVETLICHNY V M 09349** SVETLIK J 01731 **SVIRIDYONOK A I 06415** SVISTUNOV V S 19624 SVOBODA M 05237, 07198 SVOBODA V 17119 SWAELEN K 04677 SWALLOWE G M 02608 SWAMIKANNU X 06806 SWANSEA, UNIVERSITY COLLEGE 07529 SWANSON M 01312, 09505 SWANSON S R 01968 **SWART M J** 07385 SWARUP J 10754 SWEDEN, AERONAUTICAL **RESEARCH INSTITUTE 06383** SWEDEN, AERONAUTICAL RESEARCH INSTITUTE 05556, 17373, 20352 SWEDEN, NATIONAL TESTING INSTITUTE 12922, 17617 SWEDEN, ROYAL INSTITUTE OF TECHNOLOGY 02632, 07061, 07740, 07898, 08629, 10600, 10678, 11120, 13395, 16022, 19536 SWEDISH BOARD FOR TECHNICAL **DEVELOPMENT 03328** 

RESEARCH LABORATORY 01878, 07841, 12693, 12699, 15674, 17371, 17376, 17384 SWEDISH INSTITUTE FOR SURFACE CHEMISTRY 17384 SWEDISH INSTITUTION OF **RUBBER TECHNOLOGY** 01328 **SWEDISH PLASTICS & RUBBER** INST. 06352, 16536, 17369, 18858, 20341, 20348 **SWEDISH PULP & PAPER RESEARCH INSTITUTE** 20390 SWEDSTAB AB 01792 SWEENEY J 04037 **SWEET F H** 00869 SWEETS M.,CO.INC. 00994 SWIDENSKI Z 10980 SWIDERSKI Z 05140, 05141 SWIHART T J 05169 SWINBANK C 01598, 19140 SWINBURNE INSTITUTE OF TECHNOLOGY 07054 SWINGLER S G 10914 SWINNEN H P M 09004 SWINYARD P E 12541 SWISS FEDERAL INSTITUTE OF TECHNOLOGY 02315, 11942, 13432 SWISS FEDERAL LABORATORIES FOR MAT.TESTING & RES. 07473, SWISS LACQUER & COLOUR CHEMISTS ASSN. 12854 SWITALA M 02532, 02533, 02538, 02539 SWOR R A 17287 SYBRON CORP.,ORMCO DIV. 00850 SYDNEY, UNIVERSITY 00882, 03045, 03685, 06764, 06788, 08904, 18060, 19591 SYDOR R J 19094 SYKES G F 00581, 01920, 05124, 20344 **SYKES J M** 05237 **SYKES R** 10404 **SYKES R A 16240 SYKES R C** 20189 SYKTYVKAR, STATE UNIVERSITY 16479 SYLVESTER & CO. 05886 SYLVESTER S A 00854 **SYMES T E F 03402** SYMONDS G H 08970 SYNCOM BV 21279 SYNCRUDE CANADA LTD. 02059, 05207, 08692 SYNDICAT DES INDUSTRIES CHIMIQUES 15433 SYNDICAT DES PRODUCTEURS DE MATIERES PLASTIQUES 02881, 19212 SYNDICAT NATIONAL DU CAOUTCHOUC ET DES PLASTIQUES 00237 SYNERGISTICS CHEMICALS LTD. 04806, 20158 SYNRES-ALMOCO BV 11739, 17204 SYNTHDEV CONSULTANTS 00407, 12718 SYNTHETIC PRODUCTS CO. 01802, 08492, 17264, 18361, 20143 SYRACUSE UNIVERSITY 01159, 02553, 11085 SYRKINA M L 19545 SYSOEV V K 12339 SYSTEMS DESIGNERS PLC 16781, 16921

SYSTEMS RESEARCH LABORATORIES INC. 01282 SZABADOS T 04349 SZABO A 09608, 12729 **SZABO G** 05213 SZAFNER A 12730, 12901 SZALLA J A 07099 SZAPLONCZAY P 12969 SZAROLETA E 10565 SZAUER T 17413 SZCZECINSKA, POLYTECHNIC 00425, 18699, 21264 SZCZECIN, TECHNICAL UNIVERSITY 06163, 11873 SZE CHENG YANG 09463 SZENTIVANYI Z 05227 **SZERDAHELYI A 05448** SZEWCZYK H 03972 **SZILI S** 06369 SZOBOTA J S 06793 **SZOCS F 04086** SZUBINSKA S 15621 **SZUCS T 10909** SZWARC M 08284 SZYDLOWSKI W 17785, 18065, 20928 SZYMANSKA B 10565 SZYMANSKI J 05335 SZYMANSKI R 06845 TABADDOR F 20845, 21227 TABATA H 01842, 10850 TABATA M 03240, 09366, 21171 **TABATA Y** 12409 TABELLOUT M 21159 TABENKIN A N 09526 **TABOR D** 06395 TACHIKI S 08943 **TACKE P 02600** TACO PLASTICS LTD. 05077 TADA H 16121 TADIRAN CORP. 09539 TADJBAKHSH I G 00589 **TADMOR Z 20882** TADOKORO H 08680, 13464 TADROS TH F 12562 TAEGER E 11902, 19541 **TAFA INC. 16415** TAGER A A 03284, 04830, 05012, 05513, 07013, 15693 TAGLE L H 00381, 08297, 08339, 10360, 12569 TAHA M 02534, 02985, 12706, 12707 TAHARA T 12474 **TAHIR M** 06376 TAIHO PHARMACEUTICAL CO.LTD. 07745 TAIMR L 03189, 10417, 18725 TAIPEI, VETERANS GENERAL HOSPITAL 16263 TAIT N 09560 TAIWAN, BOARD OF FOREIGN TRADE, MIN. OF ECON. AFFAIRS TAIWAN INDUSTRIAL **DEVELOPMENT BUREAU 06989** TAIWAN, CENTRAL UNIVERSITY 19071 TAIWAN, INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE 01094, 16269 TAIWAN, INSTITUTE OF TECHNOLOGY 18741 TAIWAN, METAL INDUSTRIES **DEVELOPMENT CENTRE 06989** TAIWAN, NATIONAL CHENG KUNG UNIVERSITY 07373, 10251, 12357,

12688, 19099

TAIWAN, NATIONAL SUN YAT-SEN **UNIVERSITY 17784** TAIWAN, NATIONAL TSING HUA UNIVERSITY 07811, 10190, 11362, TAIWAN, UNIVERSITY 10626, 18839 **TAJIMA H** 17140 TAJIMA I 06879, 15661 TAJUDDIN I 10281 TAKABATAKE H 07105 **TAKADA K** 16606 **TAKADA Y 01634** TAKAGI H 09229 TAKAGI Y 07010, 19088 TAKAGISHI T 02137, 05496, 18675, TAKAHAGI T 00414, 03956, 09492 TAKAHAMA T 00459 TAKAHARA A 05477 TAKAHARA T 05491 TAKAHASHI A 07948, 09517, 13553, 15617, 15673, 20675 TAKAHASHI K 02133, 05097, 07873 TAKAHASHI M 12392 TAKAHASHI S 12474, 13445 TAKAHASHI T 01175, 02594, 16635 TAKAHASHI Y 06969, 09412, 11991 TAKAHASI T 13447 TAKAHIRO M 17894 **TAKAKA A 19611 TAKAKI A 00469** TAKAKI M 06801, 12388 **TAKAKU A 03146** TAKAMATSU N 16639 TAKAMATSU T 18833, 20347 TAKAMATSU, TECHNICAL COLLEGE 07105 TAKAO Y 10651 TAKAOKA K 02661, 08528 TAKAOKA S 01526 TAKASAKI RADIATION **CHEMISTRY** RES.ESTABLISHMENT 02139, 10605, 11490 TAKASE M 01251 TAKASHIMA'N 02581 TAKATORI E 06970, 13424 TAKAYAMA S 06206 TAKAYANAGI M 01881, 08556, 11870, TAKEDA CHEMICAL INDUSTRIES LTD. 05260 TAKEDA K 02144 TAKEDA M 08350, 21075 TAKEDA N 10605, 10645 **TAKEDA S 12382 TAKEI M** 11047 TAKEKOSHI T 01729, 08389 TAKEMORI M T 07864 TAKEMOTO K 04566, 05491, 06804, 08331, 11472, 18570 TAKEMURA S 18522 TAKENAGA M 13431 TAKENAKA K 06875 **TAKENO A 16613 TAKEO A 15727** TAKESHITA M 20850 TAKESUE T 06295, 19564 TAKEUCHI E 20113 TAKEUCHI H 06220 TAKEUCHI K 10156 **TAKI T 19495** TAKIRON CO.LTD. 18657 TAKISAWA N 10459 TAKIZAWA A 10525, 13346 TAKIZAWA T 17972

TAKKAKI A 00474 TAKOUDIS C G 12348 **TAKUI S 12490** TAKUSAKI RADIATION **CHEMISTRY** RES.ESTABLISHMENT 02660 TALBOTT M F 10675 **TALPAI J 04349** TALROSE R V 08557 TALROZE R V 06952 TALWAR I M 04078 TAM K C 06977 TAM T Y 00642 **TAMADA Y** 11516 TAMAKAWA K 17849 TAMAMURA T 15781, 20324 TAMAYOSHI S 00670 TAMBOUR LTD. 21095 **TAMEMOTO K** 13091 TAMPERE, UNIVERSITY OF TECHNOLOGY 02006, 02664, 03149, 07477, 07478, 08433, 08508, 13051, 18762 TAMPOPRINT AMERICA INC. 01064, 19397 TAMURA K 03279, 10531 **TAMURA S 10510** TAN C E 10170 **TAN E H 20148** TAN G 05757, 10999 TAN-HUNG HOU 06433 TAN J S 08503 TAN L 11374 TAN S C 20364 TAN T C 06459, 17149 TAN T M 20360 TAN V 00570 TAN Y Y 05525 TANAHASHI R 10967 **TANAKA A 19069 TANAKA F 11874** TANAKA H 00866, 08288, 09333, 10259, 10289, 12343, 12403, 12419 TANAKA K 02594, 06386, 06388, 06783, 10259, 12489, 12524, 13514, 16563, 18858, 19066, 21075 TANAKA M 02536, 03968, 08260, 11048, 16123, 18657, 21150 **TANAKA R** 06473 TANAKA S 04574, 06801, 17146, 17328, 20499 TANAKA Y 04586, 06220, 13454, 13515 TANAKAS M 06751 TANDON G P 00576 TANG H I 19413 TANG Q 19085 **TANG W T 13320** TANGUY PA 12019 TANIS 07105 TANIGAKI K 02570 TANIGAKI T 12445, 19995 TANIGAMI T 01259, 04033, 12939, 13447, 18814 TANIGAWAS 07239 TANIZAKI A 02987 TANIZAKI Y 06272 TANNENBAUM R 10521, 11392 **TANNER B M 18549 TANNER J A 20820 TANNER R I 18060** TANO Y 10362 **TANOI N 07219** TANT M R 04925, 06330, 16494 TANTA UNIVERSITY 05228, 16106 TANZAWA H 09378 TANZER J D 10517

TANZER W 04583 **TANZI M C 11515** TANZIA J-M 03411 TAODA H 18894 **TAOVA A ZH 21117** TAPPER M 00428, 01765, 04910 TARA Y 02661 TARAIYA A K 13444 TARAKANOV O G 18759 TARALYA A K 13232 **TARAN E 20561** TARAN F 01621, 07040, 19559 TARANCO J 03241, 05081, 07440 TARASOV B G 01277 **TARDI M** 15580 TARKETT AB 04392 TARMAC PLC 16708, 18125 TARNAVEANU A 11445 TARNOFF S 17068 TARTAKOVSKAYA L M 04786 TARU Y 08528 **TASAKA H** 12399 TASAKA M 05542 TASAKA S 04079, 17967, 19477, 21156 **TASAKI K 06203** TASHIRO K 08680, 13464 TASHIRO T 11059 TASHMUKHAMEDOV S A 05026, 05518 TASSIN C 06297 TATARKA P D 01214 **TATARU D 17388** TATEISHI K 02570 TATO M 07726 **TATUM W E 08377** TATUNG INSTITUTE OF TECHNOLOGY 00526, 03066, 06815, 16490 TAURUS ABRONESGYAR 19263 TAURUS FEJLESZTESI ES **KUTATASI KOZPONT 05405** TAURUS GUMIIPARI VALLALAT 02102, 05762, 05765, 08905, 15894, 18388, 18730, 20821 TAURUS HUNGARIAN RUBBER **WORKS 05409** TAUSAROVA B R 11069 TAVAKOLI S M 18698, 18700 **TAVARU E 11378** TAVERDET J L 06265 TAWANSI A 06457, 13477, 13480 **TAWFIK S Y 10724** TAY T E 12697, 17352 TAYA M 10587, 10621, 11931 TAYA M (EDS.) 08615 **TAYEBY M M** 07103 **TAYLOR B R** 11216 TAYLOR D E M 20800 TAYLOR D., NAVAL SHIP RES.& **DEV.CENTER** 10680, 10804 TAYLOR E 12644 TAYLOR G 13555 TAYLOR G R 12045 TAYLOR H A 01567, 02923 **TAYLOR J** 16246 TAYLOR J A 08877 TAYLOR J D 03246 TAYLOR K D 17942 TAYLOR L D 11381 TAYLOR L T 08372, 08586, 09469, 10315, 21272 TAYLOR M J 13510 TAYLOR P 05258, 12215, 13155 TAYLOR P C 10158 **TAYLOR R** 15860, 15863 TAYLOR R L 07721

**TAYLOR R T 08587, 10273** TAYLOR T J 15545 TAYLOR T W 10220 TAZAKI T 01629, 08300, 12398 **TAZAWA M** 18894 **TAZI M 15580** TAZUKE S 03435, 08481, 09488, 10438, 11440, 13507, 20253 TBA INDUSTRIAL PRODUCTS LTD. 08679 TBILISI, STATE UNIVERSITY 04571, 04783 TBTAK-TUGAM RESEARCH INSTITUTE FOR BASIC SCIENCES 11011, 12036 TCHALYKH A E 03132 TEALDI A 07133, 18872 **TEBBY J C** 12836 TEBWAY (TRENTSIDE) LTD. 11203 TECH-NI-PLANT LTD. 06074 TECHMIRE LTD. 19323 TECHNE (CAMBRIDGE) LTD. 06062 TECHNICAL MARKETING RESEARCH 00217 TECHNICAL RUBBER CO.INC. 19239, 19422 TECHNICKO-INZENYRSKY USTAV 18668 **TECHNICOMP INC.** 15396, 15400 TECHNION-ISRAEL INSTITUTE OF TECHNOLOGY 04842, 06935, 08394, 08454, 08583, 10674, 12581, 20882, 21319 TECHNOCHEMIE GMBH 06830, 07079, 07080, 11123 TECHNOCHEMIE GMBH VERFAHRENSTECHNIK 08359, 15822 TECHNOLEX 10076, 16236 TECHNOLOGY TRANSFER PVT.LTD. 12991, 18979 TECHNOMIC PUBLISHING CO.INC. 01951 **TECKNIT CORP.** 01762, 02630 TECL J 11352 TECNOFORMA SPA 05981 TECNON (UK) LTD. 04487 TECNOPOLIMERI SPA 03083, 08514, 21290 TEE M R 16980 TEE T T 00752 TEHRAN, AMIR KABIR UNIVERSITY TEHRANISA M 12789 **TEIGE W 08404** TEIJIN LTD. 01720, 08682, 12441 TEITEL'BAUM B YA 06233 TEJADA R 12434 TEJERO R 20267 TEK MACHINERY (NORTH) LTD. 05829, 05830, 05831, 05843, 05859, 05860 TEK MACHINERY (SOUTH) LTD. 05843 TEKELY P 04936 **TEKNOR APEX CO. 03197, 16646** TEKTRONIX INC. 19460 TEKURAT INSULATIONS LTD. TEL AVIV, UNIVERSITY 08596, 15856 TELECOM AUSTRALIA 07718, 07720, 07768 TELEDYNE INC. 06381 TELEDYNE WATERPIK INC. 00970 TELEGDY I 09608

TELEMARK SENTRALSJUKEHUS 13333 TELESHOV E N 20236 TELEVISION SERVICES INTL.PLC TELFORD S 03555 TELI M D 12374, 12725, 12726, 12727 TELSONIC AG 03866, 03871 TEMNIKOV A N 19382 TEMPESTI F 11520 TEMPLE R G 20496 **TEMPLE S 07115** TEMPLEMAN R 00585 TEMPLEMAN R B 11130 TEN BRINKE G 12722 TEN CATE GLAS BV 01936 TEN HOEVE W 21279 TENCER M 21297 TENG F S 04550 TENNANT R 03396 TENNECO OIL CO. 07509 TENNECO POLYMERS INC. 00363, 05422, 19546 TENNESSEE, UNIVERSITY 00563, 02142, 06843, 07358, 10737, 12683, 17893, 19285, 19287, 19288, 19410 TENNEY B W 00202 **TENNEY D R 10990** TEODORESCU N 07576, 19290 TEOH S H 04393, 07888, 11408, 12278, 12583 TEPLOV B F 00442 TEPLYAKOV M M 13530 TEPLYAKOV V V 16496, 18632, 21176 TERA F M 03161, 08461 TERADA T 10268 TERANO M 03005, 12377 TERLEMEZIAN E 06805 TERLEMEZYAN L 07735, 09381 TERMAN E A 18653 TERMONIA Y 01234, 05193, 09409, 13421, 21220 TERNDRUP H 05771 TERSELIUS B 07740, 16022 TERUMO CORP. 12016, 19091 **TESCH H** 15813 **TESI R** 11188 **TESORO G 21096** TESS R W 00463 TESSIER M 03081, 03948 TESTORE F 15518 TETZLAFF E 03978 **TEWARI H K 19068** TEWARISC 15554 TEXAS A & M UNIVERSITY 00553, 00573, 06189, 07113, 07866, 08621, 10364, 10646, 20355, 20369 TEXAS INSTRUMENTS INC. 08961, 12837 TEXAS RESEARCH INSTITUTE INC. 07068, 17434, 21273 TEXAS, CHRISTIAN UNIVERSITY TEXAS, SOUTHERN METHODIST **UNIVERSITY 20139** TEXAS, TECHNICAL UNIVERSITY 00422 TEXAS, UNIVERSITY 01151, 01870, 01876, 03265, 03267, 03272, 03688, 04836, 04964, 04965, 06405, 06411, 06482, 06485, 07904, 08584, 08644, 10466, 10469, 10472, 10527, 10689, 11904, 12600, 12954, 13405, 15780, 16105, 16111, 17304, 17306, 18769, 18778, 18784, 19093, 19567, 19568, 20070, 20247

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TOKUYAMA SODA CO.LTD. 05536, 11064, 16637, 19059, 19062, 19067 TOKYO INSTITUTE OF TECHNOLOGY 03949, 06742, 06743, 13507, 18520, 18521, 18537,

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10650, 11360, 11440, 11857, 12354, 12375, 12378, 12550, 12595, 12620, 12933, 12945, 13309, 13436, 13515, 16460, 16609, 17194, 17290, 17894,

17961, 17967, 17972, 18522, 18596, 18607, 19061, 19065, 19477, 19480, 19611, 20087, 20088, 20253, 20674, 21140, 21156

TOKYO, INTERNATIONAL **CHRISTIAN UNIVERSITY 04932** TOKYO,KASEI UNIVERSITY 12620 TOKYO, METROPOLITAN

UNIVERSITY 02655, 13340 TOKYO, SCIENCE UNIVERSITY 00766, 01665, 03057, 04740, 05476, 07947, 10240, 10605, 12389, 12489, 13330, 13431, 15746, 17139, 17209, 18558, 21075

TOKYO, UNIVERSITY 03853, 03984, 04736, 05473, 06850, 06957, 07105, 07107, 08391, 08789, 09487, 10156, 10216, 10341, 10366, 10367, 10480, 10519, 10587, 10605, 10619, 10645, 10650, 11052, 11248, 11929, 11940, 11945, 12392, 12409, 12462, 12571,

TOKYO, UNIVERSITY OF **AGRICULTURE & TECHNOLOGY** 03970, 04079, 04104, 06220, 10176, 10841, 11874, 12375, 13309, 13454, 13515, 15538, 16613, 17967, 18504, 18842, 19083, 20300, 21140, 21149, 21156

13124, 16119, 18477, 20041, 20263

TOKYO, WOMEN'S CHRISTIAN UNIVERSITY 07026 TOKYO, WOMEN'S MEDICAL COLLEGE 03691, 07947, 13088,

18558 **TOLAN F C 08759 TOLAR M** 11507 **TOLGYI S** 18707 **TOLK N H 09476** TOLKATCHEV V A 11376 TOLSTIKOV G A 06309

TOLSTOI L.N., TUL'SKII STATE INST.OF PEDAGOGICS 06238 TOMA O 10490 **TOMAR A K** 10252 TOMASSETTI M 11043 TOMASSINI M 09106 TOMBARI E 10192 TOMEZOS D 20311 **TOMIC B** 10161

TOMIS F 05799, 19256 TOMKA I 05923, 21303, 21322 TOMKINSON G D 00619 **TOMLIN A S 03574** TOMLINSON E 07490 TOMMASI G 01156, 17128

TOMOI M 05520, 18529, 19098, 20036

TOMONGA F 17328 TOMPKINS S 18855 TOMPKINS S S 08663 TONCHEVA V D 01675, 04567

TONELLI A E 01246, 01285, 06423, 06465, 11443

**TONER D F** 12999 **TONER S** 05936 TONG H M 02050, 10577 TONG N Y 08193

TONG SUN 06853, 07029 TONGYIN YU 09406 TONOGALS 00399

TONYALI K 02586, 07868, 21238 TOOTH A S 16059

TOOZE H.,& CO.LTD. 11721 TOPCHIEV D A 18541 TOPCHIEVA I N 03238, 06962 TOPCHIEV, INSTITUTE OF

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**TOPIC M 07019** TOPOLKARAEV V A 20368 TOPOLKARAYEV V A 13558 TOPOROV D K 05512

TOPOROWSKI P M 03959, 04689 TOPPARE L 06761 TOPTYGIN Y D 16482 TOPWAVE INSTRUMENTS OY

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**TORBET J** 01291 TORCHILIN V P 13072, 20807 TORDEUX M 15534 TORII T 16569, 16570 TORIKAI A 02568, 09367 TORINO, UNIVERSITA 01185

TORINO, POLITECNICO 02284 TORINO, UNIVERSITA 19550, 20210 TORKELSON J M 05500

TORMALA P 02006, 02664, 03149, 07477, 07478, 08433, 08508, 13051, 18762

TORONTO, UNIVERSITY 04806 TORONTO, HOSPITAL FOR SICK CHILDREN 05719, 16633 TORONTO, UNIVERSITY 00335,

00423, 00572, 00651, 01104, 01152, 01276, 02263, 04824, 05114, 05147, 05719, 06267, 06280, 06320, 06448, 06726, 07060, 07370, 11323, 11534, 12035, 15592, 15800, 16267, 16633, 17975, 20283, 20366, 21297

TORRICELLI C 11526 TORTORELLO A J 20500 TORUN, NICHOLAS COPERNICUS UNIVERSITY 02532, 02533, 02538, 02539, 02659, 19499

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TOUCHETTE N W 00441 **TOUET J** 19092

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UDAGAWA Y 12489, 21217 **UDDEHOLM CORP. 02426** UDILJAK T 11795 **UEBEL J J 04092** UEDA A 04686, 16123, 18488 **UEDA H 04998** UEDA M 04556, 18480 UEDA T 05545 **UEDELHOVEN W** 19526 UEKI T 01223, 04035 **UEMATSU G-I** 10160 UEMATSU I 12620 UEMATSU T 12935 **UEMURA K 19095 UENG C E S 08595 UENO A 05474 UENO H 01175 UENO N 19563 UETA S 18875** UGHI M 00304, 04490, 06696, 09935, 10116, 12316 UHDE GMBH 04534 UHLHERR PHT 06985 UK, ROYAL MILITARY COLLEGE OF SCIENCE 10242, 12390, 12565 UK, ADMIRALTY RESEARCH ESTABLISHMENT 12745, 12761 UK, ADMIRALTY RESEARCH ESTABLISHMENT, MARINE TECH. 03327 UKAI T 02524 UKAJI T 10488, 13439 **UK, ATOMIC ENERGY AUTHORITY** 16086, 16860 **UK, ATOMIC ENERGY AUTHORITY, HARWELL** LABORATORY 09399 UK, ATOMIC ENERGY RESEARCH **ESTABLISHMENT** 05098, 08448, 09422 UK, ATOMIC RESEARCH ESTABLISHMENT 01191 UK, BUILDING RESEARCH **ESTABLISHMENT** 05181, 05414, 08917, 16865 UK, CHEMICAL DEFENCE ESTABLISHMENT 10242, 12390, UK, CHEMICAL INDUSTRIES **ASSOCIATION 06258** UK, CIVIL AVIATION AUTHORITY 07418 UK, DEPT. OF INDUSTRY, WARREN SPRING LABORATORY 01078 UK, DEPT. OF THE **ENVIRONMENT, BUILDING** RESEARCH ... 03035 UK, DEPT.OF TRADE & IND. 01495, 06454, 07180, 07183, 12048, 12049, 17630, 19618 UK, DIRECTORATE OF MATERIALS QUALITY ASSURANCE 07187 UK, DIRECTORATE OF QUALITY ASSURANCE 12841 UK,FIRE RESEARCH STATION 09390, 19538 UK, HEALTH & SAFETY EXECUTIVE 00944, 01613, 02962, 02967, 02970, 17071 **UK, HOUSE OF LORDS** 01496 UK, LABORATORY OF THE **GOVERNMENT CHEMIST 00858,** 02257, 07387

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00396, 00599, 01924, 20139, 20279 US,ARMY TANK AUTOMOTIVE COMMAND 03701, 11943

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USSR, INSTITUTE OF BIOPHYSICS

USSR, INSTITUTE OF CATALYSIS

USSR, INSTITUTE OF CHEMICAL PHYSICS 06324, 18705, 18794, 19507, 19543 USSR, INSTITUTE OF CHEMISTRY & BIOPHYSICS 13053 USSR, INSTITUTE OF HIGH MOLECULAR COMPOUNDS 18738, 18750 USSR, INSTITUTE OF MACROMOLECULAR COMPOUNDS 09349, 09501 USSR, JOINT INSTITUTE OF **NUCLEAR RESEARCH** 07369, 13466 USSR, MINERAL FUELS INSTITUTE 16483 USSR, RESEARCH INSTITUTE OF CABLE INDUSTRY 19382 USSR, RESEARCH INST. OF ORGAN.INTERMED.& DYESTUFFS 20191 USSR, RESEARCH INST. OF THE **RUBBER IND.** 06361, 19674 USSR, STATE RES. & PLAN. INST. OF PAINT.& VARN.IND. 17953 USSR, TOPCHIEV INST. OF PETROCHEMICAL SYNTHESIS 18541, 18632, 19666 USTAVSHCHIKOV B F 00372 US, TEXTILE RESEARCH INSTITUTE 07848, 10740 US, TRANSPORTATION RESEARCH **BOARD** 19125 **UTAH BIOMEDICAL TEST** LABORATORIES 13065 **UTAH, UNIVERSITY** 00688, 01187, 01212, 01257, 01287, 01968, 05050, 05382, 06178, 06179, 06181, 06188, 06224, 06525, 11518, 11538, 11872, 12015, 13065, 13073, 13080, 13081, 13082, 13357, 13379, 16095, 16255, 16617, 17095, 17942, 20309, 20457 U.T.C.COMPIEGNE 01957 UTE K 01692, 06769, 06783, 13514 **UTECO FLEXO & CONVERTING** MACHINERY SPA 06070, 06071, 06072, 06073, 07563, 07564 **UTENA Y 15746** UTKAL, UNIVERSITY 04584, 12364, 12365, 18505 **UTKINA O G 04658** UTNE F K L 01995 UTRACKI L A 00517, 01138, 01313, 02651, 04985, 06245, 09504, 11358, 11454, 11455, 12020, 12608, 13551, 16645 UTRECHT, UNIVERSITY 16254, 17182 UTSUNAMIYO, UNIVERSITY 03031, 12399 UTSUNOMIYA T 13270 **UVAROV A V 17953** UWIST 08936, 08937 UYEHARA N 00972 V SODEN W 13429 VACIK J 03575 VACU-LUG TRACTION TYRES LTD. VACULIKOVA K 13428 VACUUM FORMING EQUIPMENT SERVICE CORP. 17852 VADASZ E 04350, 08816, 09496 VADHAR P 03271, 08544 **VAHALA M** 18668 VAHDAT N 12859 VAIDEN R 06621

**VAIDERGORIN E Y L** 19552 VAIDYA R A 01625 VAIDYA U I 04051 VAIDYA U R 10348, 15655 VAINIONPAA S 07477, 07478, 13051 VALA J R 10690 VALADE D J 15433 VALADE J L 01650 VALCHEV V 12946 VALCHEVA E 12946 VALEANUS 10848 VALENCIA G 17701 VALENCIANO M 06465 VALENCIA, UNIVERSIDAD 20267 VALENTIN D 08606 VALENTINE L 04139, 15583, 20724 VALENTINO M 07497 VALENZA A 07018 VALERO M 10200, 10201 VALESANO V A 07939 VALISETTY R R 20353 VALISHIN A A 16544 VALLANCE M A 00619 VALLAT M F 01062 VALLES E M 01309 VALUEV L I 05716, 09082 VALUEV V I 04011 VALYNSKII A L 06455 VAMP SPA 04884 VAN AERLE N A J M 08681 VAN AKEN W G 13066, 13067 VAN BEYLEN M 08284 VAN BLARICUM T J 16546 VAN BLOKLAND P H G M 04000 VAN CLEEFF A 04667, 17127 VAN DE GRAAF B 09337 VAN DE MARK M R 11498, 17278 VAN DE VELDE M 04692, 06807 VAN DER BORGHT X 18747 VAN DER DOES L 11522, 12584, 17182 VAN DER LEI B 13048 VAN DER LINDE A J 06470 VAN DER LOOS J L M 01315 VAN DER PUTTEN A 12928 VAN DER VEGT A K 04123 VAN DER VELDEN PM 05243 VAN DIJK D J 16035 VAN DREUMEL W H M 15883 VAN DYKE J D 16520 VAN EEKELEN W F 01594 VAN GEENEN A A 01315 VAN GHELUWE P 15648, 15766 VAN GRUNSVEN F 04593 **VAN HARK A M** 19498 VAN HEST R C M 20987 VAN HOANG T 02563 VAN HOEYLAND P 00710 VAN HORSSEN L W 21279 VAN HOYWEGHEN D 08284 VAN ISSUM E 00547 VAN LEER (UK) LTD. 09054, 19137 **VAN LENT B 09313** VAN NESS K E 10491 VAN OETEREN K A 10834 VAN OOIJ W J 20504 VAN RAMESDONK H J 12407 VAN SABBEN J 11187 VAN STADEN C J 12580 VAN STEENHOVEN A A 13074 VAN TAN TRUONG 16557 VAN WACHEM P B 13066 VAN WELZEN J 19498 VANCSO G 04923, 21303 VANDENDRIESSCHE J 21301 VANDENENGEL G 00975

VANDERBILT R.T., CO.INC. 03130 VANDERBILT UNIVERSITY 09476 VANDERHART D L 09317, 13513, 18070 VANDERHOFF J W 01856, 04122, 04559, 04565, 10492, 12566, 15616, VANDERSCHUEREN J 15666 VANLEYEN D 09497 VANNUCCI R D 17340 VANSANT E F 06760 VAPOCURE LTD. 02031 VARAPRASAD D V P R 04568 VARASI G 06649, 17011 VARBANOV S 15705 VARCHON D 01945 VARDANIAN V I 13285 VARDE U 00388, 18025 **VARDY A E 12748** VARELA M A 00467, 04911 VARGA J 04069 VARGAS H R 06944, 10452 VARGHA-BUTLER E I 15800 VARGHA V 02549 VARGO J M 11500, 11502 **VARGO R D** 17435 **VARKEY J K** 03281 **VARKEY S 20660** VARKONYI A 04350, 06369 VARMA D S 10508, 11910, 21173 VARMA H 10529 **VARMA H C 18768** VARMA I K 01816, 06926, 10252, 11910, 12519, 21173 VARMA S C 10154, 15605 VARNAMO ISOLERDUK AB 09041 VARNELL W D 16476 **VARRIANO-MARSTON E 10839** VARSHNEY S 06926, 12519 VARSHNEY S K 05043, 06887 VARVOGLIS A 08299 VASANTHA R 12359 VASANTHAKUMARI R 01239, 11792 VASEK V 05418, 09895 VASIL'EV N I 06828 VASIL'EV V A 16628 VASILACHE M 20561 VASILE C 02025, 11898, 17388, 18683 VASILENKO N G 04786 VASILENKO O I 05005 VASILEVA S 13401, 13552 VASILEVSKAYA V V 13375 VASILIU-OPREA C 02517 VASNER V A 13532 VASNEV V A 03079 VASNEV V V 10350 VASQUEZ A 17409 VASSILATOS G 00641 VASSILEV K G 04930 VASSILEVA S 19593 VASUDEO Y B 08403 **VASYAK A** 16469 VATANSEVER A 02603 VATANSEVER N 01244 VAVILOV S.I., STATE RES.INT.OF **OPTICS** 15682 VAVILOV STATE OPTICAL **INSTITUTE** 13376 VAZQUEZ M B 10200, 10201 VAZQUEZ-TORRES H 03268 VE KOMBINAT SEKUNDAERROH-STOFFERFASSUNG 13246

**VEAL G R 21230** 

VEB CHEMIEKOMBINAT

BITTERFELD 07337, 07363, 11903

VEB CHEMIEWERK GREIZ-**DOELAU 18694 VEB DRUCKFARBEN- &** LEDERFARBENFABRIK 00671 VEB EILENBURGER CHEMIE-WERK **VEB FORSCHUNG &** RATIONALISIERING LACKE & FARBEN 02038, 10353 VEB FORSCHUNG & **RATIONALISIERUNG 13247** VEB GUMMIWERKE BERLIN 07801, 19255, 19300, 19312, 19424, 19584 VEB KOMBINAT AGROCHEMIE PIESTERITZ 08404 VEB KOMBINAT **NACHRICHTENELEKTRONIK** 00749, 19384 VEB KOMBINAT PLAST- & **ELASTVERARBEITUNG** 10398, 12231 VEB MESSGERAETEWERK ZWOENITZ 00749 VEB PHARMAZEUTISCHES KOMBINAT GERMED 07363 VEB PRESSWERK OTTENDORF-OKRILLA 10398, 19302, 19303, 19308, 19311, 19424, 19584 VEB ROBOTRON-ELEKTRONIK 12689 VEB SODA-WERKE BERNBURG 19056 VEB SYNTHESEWERK SCHWARZHEIDE 08509 VEB SYNTHESEWERKE SCHWARZHEIDE 01314 VEB TECHNISCHE **GEBAEDEAUSRUESTUNG 13247** VEB WERKZENGMAS-CHINENKOMBINAT FRITZ HECKERT 05273 VEBA AG 15209, 15258, 16707, 16920 VEDIKHINA L I 05522, 06166 VEDRIL SPA 01684 VEERMANS A 17300 VEG-GASINSTITUT NV 16038, 16046 VEGVARI P C 17287 **VEIT R** 18840 VEITH A G 02278, 16273 VEITH AG 02274, 02275, 02276 VEKSLI Z 03983, 17962, 18048 VELDEN G V D 17300 **VELEK J 05006** VELICHKOVA R S 01675, 04567, 18610 VELISARIS C N 06453 **VELLA F J 03154** VELSICOL CHEMICAL CORP. 00451 VELSICOL CHEMICAL CORP., SPECIALTY CHEM.BUSINESS 10409 **VELTON PRODUKTIONS- &** VERTRIEBS-GMBH 20762 VENABLES J D 12816 VENATOR T E 02188 VENCEL RESIL LTD. 09065 VENEDIKTOVA N A 00371, 03060 **VENEMA B** 16046 VENEZIANI ZONCA VERNICI 07177 VENEZIA, UNIVERSITA 12432 VENEZUELA, UNIVERSIDAD 18777 VENIAMINOV A V 13376, 15682 **VENKATRAMAN S 03201, 17261 VENO M** 11052 **VENTON P B** 16067

VENTRESS G B 10758 **VENTRICE F X 00723** VENTURE CHEMICALS INC. 02774 VENTURINI G 04655 VENUS PRODUCTS INC. 02318 VER STRATE G 21305 VERASKA D 01510, 01576 VERBAND DER LACKINDUSTRIE VERBAND DER SCHWEIZ.IND.FLEXIBLER VERPACKUNG 07968 VERBANIC C J 02011, 04421, 04430, 09973, 10045 VERBIST J J 03145 VERCAMER P 12903 VERCAUTEREN F F 17280 VERCHERY G 03412 VERDA J 17950 VERDET L 08357 **VERDIN J M** 17599 VERDU J 05986, 06308, 07096, 11434, 11449, 16568, 16636 VEREGIN R P 03942, 06198 **VERES A P 20821** VERESHCHAGIN L I 15601 VERGNAND J M 01134 VERGNAUD J M 03952, 03971, 06265, 12790, 13327, 17989, 19511 VERGNES B 12023, 17791, 20927 VERHAGEN F M 01956 VERHELST W F 04820 VERHOEVEN J W 12407 VERILA CHEMICAL COMBINE 15705 VERIZHNIKOVA A S 15542 VERKHOLANTSEV V V 07184 **VERMA A K 02560 VERMA S 13422 VERMA S K 05134** VERMES J 15808 **VERMONT TALC INC. 20174, 20176,** 20180, 20183, 20184 VERNAY LABORATORIES INC. 20901 **VERNE S** 10950 VERNEY V 06297, 06298 VERNITAL SRL 17437 **VERNOVIC B 04553** VERONAS 20020 VERSTRATE P H 19590 VERSVELD T 17056 VERT M 04710, 05723, 11495, 12447, 13052 VERTAL TALC INC. 20173 VERVALIN C H 17014 VESCO PLASTICS (PTY) LTD. 15904 VESELY D 01177, 12880 VESELY K 08257 VETROTEX ITALIA SPA 00583, 03351, 06992, 19944 VETROTEX SAINT-GOBAIN SA 01937, 01941, 02950, 08593, 17643, 18446, 18840 VETROTEX (UK) LTD. 18207, 18281, 18654, 18655, 18656, 18670, 18671, 18843, 18844, 18845, 18851, 18852, 18865, 19189 VETTEGREN' V I 06254 VETTER AG 09190 VETTERGREN' V I 17956 VEVE J C 03698, 21224 VI-MACH 09106 VIAL F 04154 VIALLAT A 04810 VIANDS C A 08884, 12878

VIANNAY B 01958 VIANOVA KUNSTHARZ AG 10831 VICARIO A A 00794 VICHUTINSKAYA E V 06293 **VICINI L 08531** VICKERS L J 07377 VICKERS M E 06183 VICKERS PLC 16727 VICKERS SYSTEMS 09286 VICKERSTAFF N 04549 VICTAULIC CO.PLC, INDUSTRIAL POLYMERS 07328 VICTORIA & ALBERT MUSEUM 12832 VIDAL A 03144, 17219, 20157 VIDAL M 04539, 04800, 06241 VIDOVSKAYA L A 04880 VIDRU M 20559 VIEL P N 01956 VIENNA, UNIVERSITY 12340, 17111, 19988, 20001 VIERSEN F J 05506 VIETMEIER J 10444 VIGNA G 19591 VIGO J P 01877, 04825, 20167 VIGO T L 18734 VIGUIER M 12336, 15613 VIJAYAKUMAR C T 02559, 02567 VIJAYAN C P 17416 VIKRAM SARABHAI SPACE CENTRE 03082, 03264, 03455, 10433, 11351, 17353, 20071 VILCU R 13341 VILENCHIK L Z 06230 VILENKIN A 11383 VILENSKII V A 21312 VILGIS T 09431 VILLAMOSIPARA KUTATO INTEZET 04349 VILLAMOSSZIGETELO ES **MUANYAGGYAR** 15808 VILLANI V 12372 VILLARROEL D 05271 **VILLE A 12448** VILLENAVE J-J 03411 VILNIUS, UNIVERSITY 07375 VIMALSIRI P A D T 07722 VINAMUL 05287 **VINARD E 16257** VINCENS G 17091 VINCENT C A 03574 VINCENT H L 05333 VINCENT J J 05259 VINCENT M 06054, 19395 VINCENT P G 03584 VINCENTZ L 19715 VINEY C 01280 VINK D A 10941 VINOGRADOV G V 01197, 01298, 04827, 16480, 17228, 19666 VINOGRADOVA.O V 16481 VINOGRADOVA S V 03079, 04573, 10350, 18485 VINSON J R 08615, 10644 VINYL INSTITUTE 00363 VIOLLAZ F 12670 **VIOT J F 18848 VIOVY J L 20037** VIRAG T 07356 VIRDEN J W 19991 VIRGINIA POLYTECHNIC **INSTITUTE & STATE** UNIVERSITY 00542, 01300, 03278, 04789, 04925, 05124, 06471, 06725, 06883, 07069, 08541, 08644, 08663,

10315, 10527, 10641, 10646, 10647, 10689, 17176, 18540, 18795, 20344, 20369, 21272 VIRGINIA, COMMONWEALTH UNIVERSITY 01652, 09471, 11523 VIRGINIA, POLYTECHNIC INSTITUTE 00514, 04121, 06330, 06381, 06387, 06394, 06405, 06411, 06414, 09417, 09509, 09532, 10612, 16494, 19234 VIRGINIA, POLYTECHNIC **INSTITUTE & STATE** UNIVERSITY 05037, 08372, 08586, 08587, 09469 VIRGINIA, UNIVERSITY 05383 VIRKLER T L 10495 VIRNIK A D 18541 VIRTANEN O 04234, 16683 VISANI F 01684 VISCOSUISSE AG 17277 VISINESCU L 11379 VISIOLI F 17437 VISSCHER W 12928 VISTA CHEMICAL CO. 01700 VISWANADHAN V N 13311 VISWANATHAN C S 19251 VISWANATHAN S 04578 VISWANATHAN T 18950 VISWANATHAN V C 10113 VITA SALFORD LTD. 07215, 07216, 07232 VITALINI D 01742, 06208, 09389, 11369, 11387, 13283 **VITAN F 17324** VITROFIL SPA 12666 VITTA S B 03991 VITTORIA SPA 17708 VITTORIA V 01238, 06174, 13423, 19581, 21196 VIZOVISEK I 06872, 06874 VLACHOPOULOS J 00978, 11653, 12021, 16626, 21302 VLADIMIROV L V 21126 VLADIMIROV S V 04071 VLADKOVA T 04953, 05718, 10419 **VLAIC G 21160** VLASOV G P 01645 VLASOVA N N 04823, 04831 **VLCEK J 21302** VO V C 02592 VOELZ V 21099 VOGEL F G M 20055 **VOGEL H 00946** VOGELE H P 04107 VOGL O 00774, 01651, 01703, 01739, 04017, 04090, 04874, 06203, 09338, 18599, 18602 **VOGL W** 16351 VOGT H 06492 VOGT H G 12567 VOGT O 00675 **VOHWINKEL F 21086** VOHWINKEL K 06891 VOI M 03945 **VOIGT-MARTIN I G 05032** VOLCHEK B Z 17309 VOLEGOVA I A 01241, 13455 VOLGOGRAD POLYTECHNIC **INSTITUTE** 15626 VOLKERT O 05136 **VOLKHEIMER J** 04941 **VOLKOV A A 19259** VOLKOV A V 04067, 06455 VOLKOV V S 01298, 19666 VOLKOVA L A 18750

VOLKSEN W 01243, 08812 **VOLKSWAGENWERK AG 12869** VOLLARINO L M 09471 VOLLMANN H 05206 **VOLOGIROV A K 20079** VOLOKHINA A V 07884 **VOLOSHIN G 01784** VOLPE M G 12609, 12611 VOLPI A 07854, 18003 VOLVO AB 05411, 16734 VOLYNSKII A L 04067, 06292, 13289, 18678, 19362, 19364, 21212 **VON EINEM GMBH 10833 VON GELTHOM E 15834** VON HASSELL A 00173 VON MEERWALL E 16618, 21305 **VON SCHLOTHEIM B** 10735 **VON VIGIER P 20778** VONTELL J 00598 **VORK F** 12928 VORONEZH, TECHNOLOGICAL INSTITUTE 05015 VORONKOV M G 05713 **VORONOVA G A 17984** VORONTSOVA O V 05507 VOROTNIKOV A P 16482 VOS M 12407 VOSKANYAN PS 15540 VOSS H 03342, 11953, 16573, 20273 VOSTORGOV B E 04823, 04831 VOTTELER C 07027 **VOUROS P 19641 VOWLES R** 16267 **VOYER R** 03967 VOZNYAKOVSKII A P 18071 VRAHOPOULON E P 11850 VRATSANOS M S 08611, 16556 VRENTAS J S 13361, 18715 VRIJBURG H G 20504 VU-KHANH T 02390, 02599, 06348 VUKOVIC R 01864 **VULCANITE LTD. 03503 VULNAX INTERNATIONAL LTD.** 01809, 02459, 03177, 03178, 03179, 03182, 03202, 03207, 03213, 03224, VULUGA D M 06939 VYAS M K R 11024, 11032 VYAS N G 00484 VYMAZAL Z 10423 VYMAZALOVA Z 10423 VYSKUMNY USTAV KABLOV A IZOLANTOV 11453, 19046 VYSKUMNY USTAV SPRACOVANIA A APLIK.PLAST.LATOK 09514, 18884 VYSOKA SKOLA CHEMICKO-TECHNOLOGICKA 19408 VYSOKE SKOLY CHEMICKO-TECHNOLOGICKE 08484, 16530 VYZKUMNY A VYVOJOVY USTAV **ELEKT.PRIST.A ROZV. 08869** VYZKUMNY USTAV CHEMICKYCH ZARIZENI BRNO 13016 VYZKUMNY USTAV GUMARENSKE A PLASTIKARSKE TECHNOL. 04839, 08484, 09281, 09309, 09382, 09383, 10412, 11377, 12912, 13108, 13428, 15793, 16436, 16529 VYZKUMNY USTAV MAKROMOLEKULARNI CHEMIE 03981, 08257, 15710 VYZKUMNY USTAV

SYNTETICKEHO KAUCUKU 16528

VYZKUMNY USTAV SYNTETICKYCH PRYSKYRIC A LAKU 01796, 02016, 02508, 02552, 02580, 03021, 04635 **WACHENFELD E 12470** WACHENFELD-EISELS E 07728 WACKEREL P M 03350 WADA E 12571, 20263 WADA K 08391 WADA M 10331 **WADA N 11018** WADA T 16613 WADA Y 11909, 19632 **WADDON A J 13302** WADGAONKAR P P 12958 WADHWA L H 04981 **WADHWA R R** 16363 **WAELTY O** 07191 WAGATSUMA M 11023 WAGENER K B 08685 WAGENINGEN, AGRICULTURAL UNIVERSITY 06470, 06527, 09313 WAGENKNECHT U 07552 WAGENKNECHTOVA M 01796 WAGNER & BROWN INC. 19771 WAGNER D 20826 **WAGNER E J** 16431, 19869 WAGNER H D 03431 WAGNER I 05424 WAGNER J 04761, 06319, 18620 WAI M P 12560 WAID R D 15924 WAILES DOVE BITUMASTIC PLC 03657 **WAITE F A 18746 WAITE J H 09534** WAKABAYASHI K 10387 WAKASA K 11218, 13089, 13090 WAKASHIMA K 10650 WAKASHIMA Y 01264, 02026 WAKAYAMA A 08298 **WAKE W C 12744** WAKELYN N T 01929, 09298, 09308, 11859 WAKISAKA K 11074, 11077 WAKO PURE CHEMICAL INDUSTRIES LTD. 10155, 10239 WAKSMAN D 01179, 16524 **WALDER L** 12929 **WALDOW D A 04938** WALDRON R F 17963 WALES, UNIVERSITY 10555, 11992 WALKDEN P 13575 WALKER C C 09307 WALKER D A 01206 WALKER J H 02432 WALKER K R 07178 WALKER M K 00869 **WALKER N J 12651** WALKER R G 07621 WALKUP C M 15722 **WALL M 10818** WALL P 19577 WALLACE I R 07504, 11549, 20008 WALLACE K C 08329 WALLACE T C 00354 WALLACH R 10797 WALLER D 09812, 18211, 19755 WALLERSTEIN R 01140 WALLIS N 07713 **WALP L E 00468** WALSH A C 09786, 09931, 12094, 15520, 17002, 18190 WALSH D J 10535, 12593 WALSRODE W..AG 00035

**WALTER G** 16965

WALTER J 16274 **WALTER P 19525** WALTER S E 21179 WALTERS G R 01867 WALTERS K 15738 WALTHER V 12689 WALTMAN R J 11997 WALTON G 07501 **WALTON J 20376 WALTON T C 16459** WALTON T R 15612 **WALTON W D 08863** WALY A 00342 WAN X 03997 WAN Y H 08192 WANG A S D 20370 WANG B 10213, 10221, 12368 WANG B H 13370 WANG C H 01287, 12015, 13379 WANG F 02503 WANG F C-Y 13370 WANG F W 01136, 09315 WANG H T 00617 WANG I-F 15582 WANG I W 06824 WANG J 06280, 11045, 17219 WANG K J 16627 WANG K K 00171, 00977, 00983, 07593, 11289 WANG L 06281 WANG M J 03144 WANG M K 07806 WANG Q 04590, 06447 WANG S 18838 WANG S B 10379 WANG S-Q 13318 WANG S S 01965, 07072, 20362 WANG S-T 01317 WANG T T 03255 WANG TIANGUI 04976 WANG V W 07593, 11289 **WANG W 00977 WANG WEI 07716** WANG X 06954 WANG X Y 19614 WANG Y 01633, 09304, 21306 WANG Y L 05046 WANG Y S 02633 WANG Z 02503, 02506, 02507, 02510, WANNER-TECHNIK 05815 WANT X X 19084 WARD B 11607 WARD D J 12337 WARD G., PLASTICS LTD. 03545 WARD I M 02504, 03373, 04037, 06023, 06520, 07104, 07386, 07847, 09420, 10745, 11409, 11428, 12715, 13232, 13444, 15891, 16049 WARD I M(ED.) 09342 WARD J A 17103 WARD M 19585 WARD T C 08586, 10527 WARD W 19414 WARD W J 16194 WARD, BLENKINSOP & CO.LTD. 03027, 04889 WARE M P 06740 WAREHAM M 01486, 02479, 02861, 05078 WARHURST D M 01191 WARIN R 01619, 06723 WARLEY R L 21125 WARMAN G., PUBLICATIONS (PTY.) LTD. 04138 WARMER F P 16120

WARMUTH J 02361 WARNECKE J 15827 WARNER F P 01125, 07757 WARNER S B 19481 WAROCQUIER-CLEROUT 11488 **WARREN J B** 08734 WARREN R C 06902 WARREN SPRING LABORATORY, RECYCLING **ADVISORY UNIT 01078** WARSAW, INSTITUTE OF **INDUSTRIAL CHEMISTRY** 00683, 02034, 03109, 19136 WARSAW, INSTITUTE OF TECHNOLOGY OF MATERIALS WARSAW, INSTYTUT CHEMII PRZEMYSLOWEJ 04004 WARSAW, POLYTECHNIC 00915, 01977, 05921, 10921, 12788, 13085, 18752 WARSAW, TECHNICAL UNIVERSITY 00338, 01979, 07708, 07786 WARSAW, UNIVERSITY 04597, 13571, 18563, 20386 WARSAW, WOJSKOWA AKADEMIA TECHNICZNA 01882 WARSON H 08504 WARTEWIG S 13566, 20268 WARWICK P 03918 WARWICK, UNIVERSITY 01183, 04673, 07905, 07906, 11994 WASAN D T 02974 WASEDA, UNIVERSITY 02139 WASEDA, UNIVERSITY 02148, 03093, 03234, 05471, 06839, 07360, 07745, 08278, 08948, 10623, 16126, 17629, 19078, 19080, 19088, 20670 WASHABAUGH F J 20150 WASHBURNE R N 05289 WASHINGTON STATE, UNIVERSITY 04550, 06017, 07739, 07845, 08405, 08794, 08805, 21132 WASHINGTON, UNIVERSITY 17371, WASHINGTON, UNIVERSITY 00605, 00641, 02264, 05113, 06027, 06270, 06410, 06453, 08512, 09323, 09373, 10626, 10701, 11476, 11505, 11517, 11864, 13057, 13058, 13094, 17379, 17380, 17959, 18013, 18848, 19492, 21184 WASSERBAUER R 16526 WATANABA A 19390 WATANABE A 03279, 03957, 05248, 08585, 10531, 11789, 11790, 16639, 20494 WATANABE H 04686, 05007, 13425, 13426 WATANABE J 08561 WATANABE K 10587, 12766 WATANABE M 05529, 08581, 10267, 12952, 21219, 21277 WATANABE N 20225 WATANABE O 03240 WATANABE T 00450 WATERLOO, UNIVERSITY 04092, 04907 WATERLOO, UNIVERSITY 00470, 01296, 01672, 01846, 03434, 04684, 05018, 06197, 07028, 08791, 11057, 11871, 12480, 12563, 13571, 18744, 18780, 21127 WATERS C E 11264 **WATERS W I 08215 WATKINS V H. 12577** 

WATKINSON K 09880 WATLOW ELECTRIC CO. 05816 WATLOW GMBH 09110 WATSON D M 04657 **WATSON M J 17697** WATSON M N 09230, 10715 WATSON R J 04824 WATSON T 11406 WATSON W D 00354 WATT I C 07248 WATTERSON A C 01732, 11977 **WATTS D G 01273 WATTS J F 08456** WATTS M 17102 WATTS, BLAKE, BEARNE & CO.PLC 16729, 18292 WAVIN BUILDING PRODUCTS LTD. WAVIN NV 16056, 16062 WAZEER MIM 04681 **WEAGLEY R J** 06810, 07766 **WEALE K E 04548** WEARING J R 08902 **WEATHERBY N** 07701, 17855 WEATHERLY G C 00572, 11323 **WEAVER E P 15809** WEAVER J V 12644 WEBB J D 01108, 06278 **WEBB J H** 12573 WEBB S 02692, 02786, 04258, 16695, 16843 WEBB S J 17553 WEBBER M J 01729 WEBBER S E 06482, 06485, 20247 **WEBER G** 08619 **WEBER K A 01981 WEBER M N 03113 WEBER W D 08371 WEBER W F 05480 WEBER W P 15659** WEBSTER DS 07815 WEDGEWOOD A R 18013 WEDLAKE G D 13141 WEE T K 06391 WEEDON G C 00642 WEEDON G G 08264 WEEDY B M 10914 WEGNER G 04141, 06456, 08946, 09468, 13325, 13496, 13500 WEHBI D 09536 WEHRENS D D 01011 **WEI CHEN 19073 WEI G 04919** WEIKH 02658 WEI-KUO CHIN 05246, 05249 WEISL 03560 WEI-ZEN LIN CHUANG 00473 **WEICK W R 00715** WEICKERT G 04581, 04582, 06717 WEIDER B K 00547 WEIDNER W 09164, 09166, 11316 WEIGMANN H D 10740 **WEILL G 13512** WEINAND D 00951, 02403, 07523, 13207, 17757 **WEINBERG A 08599, 19597** WEINBERG J H 15532 **WEINELT W** 19299, 19301 WEINERT C 00427 WEINERT R J 03456 WEINHOLD M 19584 WEINMAYR GMBH & CO. 09161, 11136 WEINROTTER K 08687

WEINSCHENK J I 20077

WEIR N A 06310, 19549, 21172

WEIRAUCH K 09706, 12193, 17000, 20682 WEISBROD K 13247 **WEISMANTEL G E 21199** WEISMANTEL INTERNATIONAL 21199 WEISS C 03006 WEISS C S 13324 WEISS H 16420, 18828 **WEISS J** 12277 WEISS R A 00513, 01248 WEISSENBORN K-D 04581, 04582 WEISSERT F C 04114, 18067, 20938, 21255 **WEIST E L 13557 WEIWAD D** 08312, 10272 WEIZMANN INSTITUTE OF SCIENCE 00453, 03431, 06877, 11881, 15594, 16113 WEJCHAN-JUDEK M 06169 **WEKO (UK) LTD. 03735 WELCH W F** 19531 WELDES H W 02054 WELDING ENGINEERS INC. 00200, 03772, 17794, 20929 WELDING INSTITUTE 09230, 10715 WELLER L 02515, 20127 WELLESLEY, COLLEGE 11381 WELLFILL INSULATION LTD. 03552 WELLINGHOFF S T 00995, 02385 WELLMAN W E 02024 WELLS G M 11009 WELLS J K 10672, 11365 **WELLS L 05629** WELP G A 18897 WELPAC PLC 16737 **WELSH W J** 07731 **WELTY E 03168** WELWYN PRINTED CIRCUITS LTD. 20607 WEN-BIN CHIAO 04595 **WEN-FU LEE** 18741 WEN L 00269, 00279, 00300 WEN-LI WU 21298 WEN-LIANG LIU 01094 WEN-YEN CHIANG 00526, 16490 WEN-YING XU 17634 WENDENBURG L 09942 WENDLE B C 03243 WENDORFF J H 05035, 06171, 07008, 07287, 09448, 12622, 12623, 13461, 20310 WENG G J 00576 WENG M 00949, 13200, 13202 WENGER R M 00611 **WENIG W 07132** WENTING M 20762 WENTWORTH INSTITUTE OF TECHNOLOGY 00622 WENTWORTH S E 00599 WENTZ L 11480 WERBER W 00537 **WERLEY B L** 12326 WERNER & PFLEIDERER 00530, 02386, 05918, 07041 WERNER & PFLEIDERER CORP. 20902 WERNER & PFLEIDERER GMBH 02342, 09122, 09143 WERNER & PFLEIDERER MASCHINENFABRIK 17908 WERNER & PFLEIDERER (UK) LTD. 05918, 09134 WERNER S M 00587 WERNET W 13500

**WERNINCK A 13276** WERSING W 12882 WERTANALYSE UND KUNSTSTOFFE IN FAHRZEUGBAU GMBH 10775 **WERTHEIMER M R** 16422, 17420 WESSERT F C 21306 WESSEX RESINS & ADHESIVES LTD. 17441, 17466, 17467 WESSLEN B 18015 WESSLING B 02343, 09454 **WEST B 21284 WEST E J** 03583 WEST GERMAN ARMED FORCES, UNIVERSITY 20844 WEST J M 05181 **WEST M 00730** WEST MIDLANDS IND.DEV.ASSN. 16854 WEST PHARMA GROUP 11492 WEST R 02125, 20260 **WESTBY M J 18746** WESTERLIND B 12693, 17384, 20390 WESTERN ONTARIO, UNIVERSITY 06460 WESTGATE S A 12753 WESTINGHOUSE RESEARCH & **DEVELOPMENT CENTER 00475,** 01266, 10534, 13486, 15954 WESTINGHOUSE, MARINE DIV. 08608 WESTLAKE R P 12440 WESTLAND HELICOPTERS LTD. 07409, 17365 WESTLAND HELICOPTERS PLC 07414, 11007, 11118, 11119 WESTMORELAND D G 08305 WETHERHOLD R C 06350 WETT T 02439, 05020 WETTER R 03350 WETTON R E 01130, 07895, 11980 WETTSTEIN P 08974 WETZEL J P 19425 **WEUSTER U 07853, 19576** WEYER G 11306, 11725, 20985 WEYERHAUSER CO. 08512, 09356, 17552 WHANG W T 02557 WHEATLEY A D 16118 WHEELER L M 07787, 20256 WHEELER R L 07412 WHELAN A 03340, 05068, 16360 WHELAN A:GOFF J 08572 **WHELAN T** 11272 **WHELON A 00955** WHIGAKI I 10212 WHIRLPOOL CORP. 00666 WHITAKER R B 06284 WHITCOMB J D 20354, 20359 WHITE C A 16120 WHITE CHEMICAL CORP. 10717 WHITE D 19852 WHITE E F T 06374 **WHITE J E 10152** WHITE J L 00531, 00539, 00565, 00981, 02355, 02653, 04114, 07941, 10371, 17785, 17890, 18055, 18065, 18067, 19410, 20292, 20928, 20938, 21255, 21306, 21307 WHITE J R 09388, 16560, 16561 WHITE K B 03248 WHITE M L 17415 WHITE P 21055 WHITE R L 07921 WHITE S 01300 WHITE W T 05146

WHITEFIELD J 09527 WHITEHEAD J 00024, 00077, 00223, 00776, 01428, 01910, 02358, 02812, 04399, 04451, 09601, 09723, 10014, 10774, 15180, 15415, 15430, 15488, 15526, 16192, 16687, 16992, 18301, 18314 WHITEHEAD L 06938 WHITEHOUSE R S 02042 **WHITING K** 19549 WHITLEY J Q 02268 WHITLOCK INC. 11234 WHITMORE M D 00519 WHITNEY J M 10640, 18854, 20356 WHITNEY J.M (ED.) 08613 WHITTAKER A K 03685, 07928, 11860 WICANDERS (UK) LTD. 02223, 03681 WICKERT P D 17848 WICKLIFFE S M 18874 WICKS J 09351 WICKS Z W 07185 WIDDECKE H 02150, 11058, 11062, 12425 WIDE L 09078 WIEBUSCH K 02583 **WIEDEMANN G 08638** WIEDER R 11417 WIEGLEB H 19488 WIENAND H 06914 WIESBADEN, FACHHOCHSCHULE WIESBADEN, FACHHOCHSCHULE FRESENIUS 04794, 12011 WIESE L L 01592, 06697, 17058 WIFF D R 10545 WIGGINS M 00181 **WIGGINS TEAPE LTD.** 08302, 08969 WIGHTMAN J P 09532 WIGINGTON R 06538 WIGNALL G D 00522, 01137, 06219, 10524, 10542, 12017, 12560 WIGOTSKY V 00656, 01783, 05219, 06130, 08423, 16532, 17362, 19266 **WIJLER B** 11768 WILCZEK L 08254, 18630 WILCZYNSKI K 00915, 02376, 05921 WILCZYNSKI Z J 06940 WILD C 19488 WILDER C R 20926 WILDEVUUR C R H 13068, 16260 WILDEVUUR CH R H 13048 WILDING M A 08688 WILES D M 02509, 12510, 13358, 16514 **WILEY J P** 05371 **WILEY R H** 10290 WILFORD D 15816 **WILKE W** 13323 WILKES G L 04121, 04925, 05037, 06330, 06471, 18540 WILKINS C W 20647 WILKINS G 05396 WILKINSON M 12151 WILKINSON M C 10242, 12390, 12565 **WILKINSON S A 08302** WILKINSON T C 09142 WILLE R 02516, 06837 WILLERS R 11366 WILLETT J L 04032 WILLEY S J 00973 WILLIAMS A G 16474 WILLIAMS C 21160 WILLIAMS C E 05493 WILLIAMS D 02877, 15462, 17358, 17969

WILLIAMS D F 09073, 11486, 16267

WILLIAMS D J 03257, 07912, 12454, 15641, 20076 WILLIAMS D R G 04019, 04049, 06372, 07772, 11966, 16557 WILLIAMS E 00199 WILLIAMS E H 07772, 07927 WILLIAMS E I 10344 WILLIAMS F 06843 WILLIAMS G 10555, 11992 WILLIAMS J 07103 WILLIAMS J F 12697, 17352 WILLIAMS J G 06371, 10701, 11961, 16548 WILLIAMS J L 01182 WILLIAMS K J P 09370 WILLIAMS L L 00401 WILLIAMS M C 02644, 13546, 16579 WILLIAMS PR 15738 WILLIAMS R G 16042 WILLIAMS R J J 17295, 17409 WILLIAMSBURG, COLLEGE OF WILLIAM & MARY 02515 WILLIAMSBURG, COLLEGE OF WILLIAM & MARY 08370, 09325, WILLIAMSON B 20283 WILLIAMSON CORP. 15403, 21260 WILLIAMSON P K 06400 WILLING R I 06486, 07723, 07744 **WILLIS A J 08969** WILLIS H A 13329, 13473 WILLIS N 02049, 04217, 05643, 05674, 10136, 12062, 12118 WILLMAN JRS 11447 WILLMOUTH F M 13527 WILLOUGHBY B 04796, 19987 WILLS A 11131 WILLSON C G 02125, 03122, 08294, 08345, 08411, 15637 WILMINGTON CHEMICAL CORP. WILSON A D 00858, 02257, 06454, 07183, 07387, 19618 WILSON A J 17649 **WILSON A S 16284 WILSON D 11365** WILSON D L 07358 WILSON D R 17095 WILSON D W 09240, 10644 WILSON-FIBERFIL **INTERNATIONAL** 00611, 04696, 04714, 06444 WILSON FIBERFIL **INTERNATIONAL** 09928, 10935, 12647 WILSON-FIBERFIL **INTERNATIONAL** 15536, 15680 WILSON FIBERFIL **INTERNATIONAL** 15686 **WILSON G J 02263** WILSON I R 03045, 06803, 07385 WILSON J E 13083 **WILSON J M** 10653 WILSON K A 16037 WILSON K V 03000 WILSON L J 02689, 05133, 18376, 18391 WILSON M 12968 **WILSON M L 13491** WILSON R G 12740 WILTSHIRE A R 11127 WILUSZ E 20279 **WIMMIK M A 01276 WINCH W 11470** 

WINDMOELLER & HOELSCHER 05662, 06541, 06619, 07646, 07647, WINDSOR PLASTICS INC. 03586 WINDSOR R.H.,(INDIA) LTD. 08575 WINDSOR, UNIVERSITY 06972 WINELAND S H 00494 WINEMAN S J 00582 WINFREE W P 10622 WINGARD P 00828, 03627, 05602 WINGARD P R 05603 WINGERT L A 04297, 04508, 10109, 12184, 18147 WINGFIELD K A 20436 WINKELS H J 04107 WINKLER A 06391 WINKLER D A 07744, 07765 WINKLER-HECHENLEITNER A A WINNIK F M 09488, 15683 WINNIK M A 06267, 06320, 06726, 09488, 20283, 21297 WINSLOW F H 06275 **WINSOR P 09318** WINTER H H 02658, 12027 WINTER J N 13280, 13510 WINTERBOTTOM M 15762 WINTERS R E 20775 WINTERSGILL M C 13488 WINTON J M 02902 WINTZER R 08312, 10272 WIRA TECHNOLOGY GROUP LTD. 15114 WIRPSZA Z 00694, 01332, 05313 WIRTH J G 08354 WIRTSCHAFTSVERBAND DER DEUTSCHEN KAUTSCHUKIND. 00238 WISCHMANN K B 17973 WISCONSIN-MADISON, UNIVERSITY 02614 WISCONSIN, UNIVERSITY 00548, 20260 WISCONSIN, MEDICAL COLLEGE 16264 WISCONSIN, UNIVERSITY 01020, 01202, 02125, 03001, 03943, 04028, 04056, 04742, 04938, 05048, 05076, 06281, 08317, 09525, 10220, 11533, 12459, 12460, 13077, 18517, 18539 WISIAN-NEILSON P 20139 WIS-MAR, INGENIEURHOCHSCHULE 03343, 07572, 20220 **WISWE D 20296** WITCO CHEMICAL CORP. 10363 WITCO CHEMICAL CORP., **ORGANICS DIV. 10363** WITCO CHEMICAL CORP., ARGUS CHEMICAL DIV. 10363 WITCO CHEMICAL CORP., HUMKO CHEMICAL DIV. 00468, 10363 WITCO CHEMICAL CORP., PEARSALL CHEMICAL **DIV.** 10363 WITCO CHEMICAL CORP., PEROXYGEN DIV. 10363 WITCO CHEMICAL CORP., POLYMER DIV. 03510 WITEK T J 02972 WITKIEWICZ Z 01882 WITKOWSKI R 03049 **WITMAN M** 11031 WITMAN M W 05450 WITT J L 00175 WITT K 07916

WITT PLASTICS INC. 00175 WITT W 08526 WITTE F M 11998 WITTMANN J C 01113, 07882, 10532 WITTMANN KUNSTSTOFFGER-**AETE GMBH** 03912, 03913, 03917 WITTSTOCK T 15777 WLAZLO A 03109 WLODARCZAK D 21264 WLODARCZYK M 06940 **WOBBE H** 11636 WODARCZYK F J 10153 WODKA T 06300, 10330, 11901, 12416 WODZKI R 03569, 03570 WOEFFLER F 12871 WOEHLECKE M 19526 WOEHRLE D 03580, 05471, 06467, WOELFEE U 13197 WOELFEL U 00949, 07651, 13199, 13200, 13202, 18836 WOERN L 12854 **WOERULE R 04534** WOFFORD G D 09364 WOHL M H 00985 WOHLFARTH L 02523 WOJACZYNSKA M 05509 **WOJCIKIEWICZ H** 00425, 18699 WOJTANIA M 04734 WOJTCZAK Z 02532, 02533, 02538, WOJTKOWSKI P W 20308 WOJTOWICZ M 19136 WOKINGHAM PLASTICS LTD. 03848 WOLF A 10857 WOLF B A 04943, 12029, 16487, 16489, 20272 WOLF C J 09385, 11887 WOLF F 09358 WOLF F-P 19533 WOLF G H 17556 **WOLF G., SEIL- & DRAHTWERKE** GMBH & CO. 17556 WOLF H 13060 WOLF R 08472 **WOLFE S 07311** WOLFE S V 11015, 11020, 11032 WOLFEL U 17845 **WOLFF C** 12568 WOLFF S 10461, 20148, 20165, 20172 WOLFGAND RATKE, PEDAGOGICAL UNIVERSITY 10477 WOLFSEHER R 13432 WOLLMANN D 06418 **WOLPERT & JONES (STUDIES)** LTD. 18399, 19961 WOLPERT V M 18399, 19961 **WOLSKI W 20192** WOLSTENHOLME BRONZE **POWDERS LTD. 05288** WOLTER H J 08157 WOLTERS M 16038, 16046 WOLVERHAMPTON, POLYTECHNIC WOMMELSDORFF R 06919 WON-TAI KIM 20063 WONG K H 13503 WONG K Y 09494 WONG N P 08506 WONG P C 16105 WONG R 00850 WONG S-W 02983, 02984 WONG W 19595 WONGKAMOLSESH K 00996

WOO C W 08792 WOO E M 00605 WOO E P 03084 WOO M S 05114 WOO NYON KIM 18780 WOOD A S 09107, 10323, 18551, 18862 WOOD E.,LTD. 03875 WOOD J 07677 WOOD P E 18554 WOOD R 02544 WOOD T G 17545 WOODALL S 10386 WOODEN D C 01131 WOODHAMS R T 00572, 00651, 04806 WOODHANS R T 11323 WOODS D R 18554 WOODS D W 15891 WOODS W G 04882 WOODVILLE POLYMER ENGNG.CO.LTD. 12045 WOODWARD A E 15537 WOODWORTH C L 02650 WOOL R P 04032 WOOLDRIDGE J M 01023 WOOLLEY W D(EDS.) 09452 WOOTEN A L 20132, 20133 WORBOYS M R 02529 **WORBYE J** 02426 WORCESTER, COLLEGE OF THE HOLY CROSS 15754, 17951 WORCESTER, POLYTECHNIC INSTITUTE 03988, 12548 WORKRITE PRODUCTS CO. 21057, 21063 WORM A T 00470, 04907 WORSFOLD D J 13386 WORTBERG J 05878, 05900, 07570, 13173, 16052, 16069, 16314 WORTH R A 04030, 05101 **WORTHY W** 10658 WOSTENHOLM G H 03979, 08646 WOUTERS L H G 13074 WOZNICKA U 19645 WRAY G R 02467 WRC ENGINEERING LTD. 01602 WRIEDE PA 21161 WRIGHT A N 04806, 20158 WRIGHT C 20846 **WRIGHT C D** 17481 **WRIGHT I J** 20839 WRIGHT P J 06907 WRIGHT P V 06458, 06884, 07355, 12938 **WRIGHT P W** 16350 WRIGHT-PATTERSON AIR FORCE BASE 00504, 01160, 01282, 05099, 10545, 15672, 15859, 17370, 17378, 18854, 20356, 21296 WRIGHT STATE UNIVERSITY 11531, 15734, 16107, 16108 WRIGHT W W 03996, 16521 WRIGLEY W., CO. 18787 WROBEL A M 10293, 16422 WROCLAW, ACADEMY OF **ECONOMICS** 05508, 11065 WROCLAW, TECHNICAL UNIVERSITY 02480, 04975, 05509, 06310, 12008, 12606, 19549, 20287, 21310 WRONKIEWICZ R 00425 WRONSKI A S 03346 WSA COMPONENTS LTD. 06060 WU C 09483, 09485, 12728, 13518, 17392 WU CM L 11424

WU-CHUNG CHAN 07811 WU D 05037 WU D Q 06215 WU E S 09315 WU G J 19071 WU H H 01883 WU H M 09481 WU J 16122, 18009 WU J K 10652 WU J L 05490 WU M 06826 WU R 09188 WURL 20327 WU S 10520, 10538, 18066 WUSJ 01740 WUSK 03190 WU T K 07835 WU Y 05532 WU Z 10181, 12493, 17393, 18039 WU Z Z 12357 WU ZHENQIOU 10731 WUDL F 09484, 11446 WUEBKEN G 11830 WUENDRICH K 06160 WUERCH G 00210 WUERZBURG-SCHWEINFURT, FACHHOCHSCHULE 09164, 09166, WUHAN, ACADEMIA SINICA 06954 **WUICH W 01045** WULFF D 08312, 10272 WULFF G 10443, 10444 WUNDERLICH B 01250, 06419, 07880, 13452, 17968, 18035 WUNDERLICH E D 01001 WUNDERLICH W 04542 WUPPERTAL, BERGISCHE UNIVERSITAET 11417 WURMB R 11095 WUSTROW K D 18732 WYATT D M 00814 WYATT MARKETING **COMMUNICATIONS LTD. 05970** WYETH N C 09009 **WYLDE L E** 16047 WYLES J 19743 WYMAN V 03578, 16073 WYNBERG H 21279 WYOMING, UNIVERSITY 07085, 08600, 10679, 20351 WYPART R W 00833, 13017 **WYPYCH J** 01805 WYZGOSKI M G 13374, 13380, 16553 WYZSZA SZKOLA INZYNIERSKA 12342, 13352 WYZSZA SZKOLA INZYNIERSKA W RADOMIN 00694 XEROX CORP. 00169, 00199, 00518, 06378, 06382, 06384, 09426, 09868, 13403, 19600 XEROX CORP., JOSEPH C.WILSON CENTER FOR TECHNOLOGY XEROX RESEARCH CENTRE OF CANADA 00519, 01276, 03942, 04593, 06197, 06198, 06320, 07741, 08283, 09488, 10241, 15683, 21297 XEROX WEBSTER RESEARCH CENTER 02145, 06810, 07766, 12849, 15574, 15658, 16640 XI X 10540, 10546 XI Y 20162 **XIANDE M** 10540 XIANGTAN UNIVERSITY 06954 XIAN, MODERN CHEMISTRY **RESEARCH INSTITUTE 20673** 

XIAO H X 04898, 07189, 12789 XICI LU 02604, 21242 XIE H 04988 XIE H K 04074 XIE T Y 18554 XIN-LIANG CHENG 19086 XIN-MIN REN 19086 XIN-XIN LIN 11068 XIN YAOQUAN 12957 XINGZHON H 19551 **XOTOVA N I 06238** XU B-B 04001 XU D H 12553 XU H 04590 XU M 06954, 19638 XU P 13366 XU X 04590, 06447 XU Y Y 01229 XUE G 17871, 20162 XUEQIU W 17974 YAACOBI Y 11524 YABUTA M 20503 YACUBOWICZ J 04842, 08454 YADAV D 00768, 02134, 08950 YAGCI Y 10329, 20046 YAGFAROV M SH 18037 YAGI M 06272 YAGI N 21182 **YAGIK Y 04078 YAHAGI I 10267** YAHATA K 12932 YAHYA F 16540 **YAJIMA H 15746** YAKIMANSKII A V 15627 YAKOPSON S M 03239 YAKUNIN A N 12951 YALE, UNIVERSITY 02972 YAMADA A 01640, 03384, 03691 **YAMADA E 19258 YAMADA H** 19069 YAMADA K 01881, 11870, 15663, 16605 **YAMADA R** 18814 YAMADA S 12620, 16614 YAMADA Y 06386, 06388 YAMADA Y:!VINSON J R 10587 YAMAGATA F 01132, 06173, 07863 YAMAGATA, UNIVERSITY 01288, 04118, 04556, 06373, 06829, 07034, 07862, 18480, 18797, 19494, 19632 YAMAGISHI K 17705, 20812 YAMAGUCHI A 04718 YAMAGUCHI H 17622, 19087 YAMAGUCHI K 06875, 08291, 10173, 17622, 19998 YAMAGUCHI M 02594, 08291 YAMAGUCHI N 07026 YAMAGUCHI, PREFECTURAL CENTER FOR COMMERCE & IND. YAMAGUCHI T 03231, 05541, 09445 YAMAGUCHI, UNIVERSITY 19066 YAMAGUCHI WOMEN'S UNIVERSITY 03561, 12948 YAMAGUCHI Y 10627 YAMAKAWA S 11023 YAMAKI M 11218, 13089, 13090 YAMAKITA H 18894 YAMAMORI H 11049 YAMAMOTO A 00369, 06875 YAMAMOTO F 11023 **YAMAMOTO H** 19095 YAMAMOTO I 16488 **YAMAMOTO J** 10650 YAMAMOTO K 06839, 08278, 12375

YAMAMOTO M 06879, 11108, 11909, 15661, 18481 YAMAMOTO N 04006, 04595, 07482, 19207, 21208 YAMAMOTO S 01154, 05089 YAMAMOTO T 10177, 10178, 10224, 10470, 16609, 18487 YAMAMOTO Y 05547, 11220 YAMAMURA H 16472 YAMANAKA H 11490 YAMANAKA M 01634 YAMANAKA T 07360 YAMANASHI, UNIVERSITY 11047 YAMANE H 07941, 08356, 18055 YAMANE T 07755 **YAMAO S 16608 YAMAOKA H** 19381 YAMAOKA T 03854, 11326, 11371 YAMASAKI H 13482 YAMASAKI Y 02526 YAMASHITA F 16124 YAMASHITA I 04006, 07482, 19207, 21208 YAMASHITA N 01694 YAMASHITA S 04006, 04022, 04726, YAMASHITA Y 01674, 02122, 05543, 06882, 08334, 09332, 11907, 15588 YAMAUCHI A 12537 YAMAUCHI F 10368 YAMAURA K 01259, 04033, 12939, 13447, 18814 YAMAWAKI T 11108 YAMAZAKI H 03233, 06248, 07761 YAMAZAKI N 04595 YAMPOL'SKII YU P 07797 YAN D 02503, 02506, 02507, 02510, 09328, 15550 YAN D Y 03974, 03975, 12383 YAN D-Y 19502 YANAGAURA T 01198 YANAGIHARA H 03014, 18521 YANAGIHARA Y 17117 YANAGISHITA H 05547 **YANAI E 09439** YANBORISOV V M 04010 YANDRASITS M 10910 YANG B J L 02123 YANG C P 03066 YANG D 12585, 13275 YANG F 02546 YANG G 00511 YANG H H 10511, 10522, 18882 YANG J-M 10695 YANG L 00974 YANG M C 13534 YANG P 12728, 18039 YANG W P 02385 YANG XU 07763 YANG Y C 02514 YANG Y S 01129, 16625 YANG YANG 17154 YANG Z Q 10986 YANIV G 08660, 15940 YANN-CHING WHUNG 18741 YANO A 03949 YANO S 12693 YANO Y-I 16121 YANOVSKII YU G 04827, 16480, 17228, 18541 YANTSE WANG 06853 YANYO L C 21129, 21222 YANYSHEVA L M 19362 YAPA P A J 17092 YARASKAVITCH I M 08285 YARDLEY J F 08973

**YARIS R 09323** YARNELL L L 20156 YAROSHEVSKII S A 21289 YAROSLAV, POLYTECHNIC **INSTITUTE** 00372, 06780 YARSLEY TECHNICAL CENTRE LTD. 02383, 11441 YARYSHEVA L M 18678, 18724, YASHIMA E 18538, 19993 YASSAR A 13490 **YASSIN A A 18557** YASUDA H 06522, 11361, 15879, 17094 YASUDA H K 06385 YASUKAWA Y 10286 YASUNIWA M 21249, 21250 **YATAKE M** 06132 **YATES B** 03979 **YATES T P 08743** YATSENKO I V 03193 YATSUYANAGI K 21149 YAUSS 01926 YAU S-S 16533 YAU T F 10170 YAU W W 01102 YAW-NAN CHANG 06815 YAZAWA M 04556 YAZDANI-ARDAKANI S 07846 YAZUJIAN A D 12868 YE J 09476 YE MEILING 07716 YEAGER E 17419 YEAGER E B 13478 YEAGER R W 06421, 06685, 20838 YEE A F 01201, 01215, 07860, 19592 YEGOROV V V 12347, 15547 YEH J R 00589 YEH Z K 20666 **YEHIA A A 13429** YELYASHEVICH A M 16578 YEN S-C 09417 YEN-SEINE WANG 00417 YEN W S 13336 YENIKOLOPYAN N S 03287, 13558 YEO R S 03558 YEOH O H 11401, 11420 YEROUSHALMI S 05485 YERSHOV O V 16506 YERUSALIMSKII B L 02992 **YEUNG C 20376 YEUNG P H J 01925** YI E C 08370 YI M-H 15619 YI X S 05276, 08733 YI-YONG CHEM 19086 YIANG Y Y 19076 **YILDIZ A** 21189 YILGOR I 05037 **YILMAZ E O** 18617 YILMAZER E 12942 YIN-NIAN LIN 04595 YING JIANG 08294 YIP D C F 12542 YIP E 02994, 02996 YODEN T 05082, 08581 YOHANAN J M 06281 **YOKATA K 12389** YOKOHAMA NATIONAL UNIVERSITY 05520, 19098, 20036 YOKOHAMA RUBBER CO.LTD. 12489, 13106, 16728, 20817, 21217 YOKOHAMA, NATIONAL **UNIVERSITY 18529** YOKOHAMA, UNIVERSITY 02982 YOKOTA K 01634

**YOKOTA R** 09435 YOKOYAMA A 16621, 19399 YOKOYAMA S 01631, 02526 YOKOYAMA T 01264, 02026, 04036, 06132, 06202, 11397, 19553 YOKOZAWA T 20088 YOLDAS B E 04564 YON C-J 16105 YONETAKE K 19480 YONEZAWA K 04595 YONG HUA ZANG 20303 YONG JIN LIM 18810 YONG SUNG JO 21156 YONGGANG ZHAO, MUJIE YANG 09455 YONGHUA LIN 08330 YONGZE JIN 20312 YOO H J 08684 YOO Y D 20299 YOON D 08812 YOON K J 00640 YOON P K 02996 YORKSHIRE IMPERIAL PLASTICS LTD. 05413 YORK, UNIVERSITY 04792, 07917, 08273, 13274, 13457, 18603, 20264, 21301 YOSHIDA H 06802, 19468 YOSHIDA K 01198, 10553 YOSHIDA M 04921, 11490 YOSHIDA S 10623, 11070 YOSHIDA T 06326, 13124, 20499 YOSHII F 01061, 03994, 10212, 18490, 18491 YOSHII H 20850 YOSHII T 17209 YOSHIKAURA M 03435 YOSHIKAWA K 02137 YOSHIKAWA M 05544, 12926 YOSHIKAWA S 07482 YOSHIKI K 04434 YOSHIKTAKE J 17083 YOSHIMURA D K 00527, 08545 YOSHIMURA F 15538, 18504 YOSHIMURA N 17705, 20812 YOSHIMURA T 04562 YOSHIMURA Y 01761, 02513, 11108 YOSHINO K 12382, 13482 YOSHIOKA A 04686 YOSHIOKA N 19080 YOSHIOKA S 08341 YOSHITAKE J 16610 YOSHITAKE N 11397, 19553 YOSHITOME H 05547 YOSHIZAWA T 11026 YOSHIZUMI M 10387, 19627 YOSOMIYA R 04083, 12957, 20061, 20164 YOUN J R 01216 **YOUNG A T 15763 YOUNG C 06846** YOUNG J A 00609, 00634, 01972 **YOUNG K 17855** YOUNG K W 07701, 09903 YOUNG MOO LEE 08678 YOUNG PR 00586, 01726, 09308 **YOUNG R H 17552** YOUNG R J 01925, 04043, 08452, 15878 YOUNGSTOWN STATE, UNIVERSITY 00846, 11532 YOUSEF M A 12473 YSSELDYKE D A 07874 YU-DER LEE 05246, 05249 YU F 01141 YU H 05076, 06281, 09525

YU L-P 06267 YU N 16269 YU T 02622, 03977, 04062, 04987, 04988, 04991 YU W 19285 YU X 04742 YU Y S 11472 YUAN C 09328 YUAN C M 03974, 03975 YUAN Y X 19075 YUASA F 10895 YUASA H 11490 YUASA M 19078 YUCATAN, CENTRO DE **INVESTIGACION CIENTIFICA** 03268 YUCATAN, SCIENTIFIC RESEARCH **CENTRE** 10617 **YUDINA V I 04016** YUE C Y 09237, 13227 YUEST 11451 YUEN T G H 11485 YUGOSLAV RUBBER & FOOTWEAR MANUFACTURERS 10816 YUH H J 11435 YUI N 03691, 13088 YUKA SHELL EPOXY CO. 02581 **YUKAWA Y 02526** YUKI Y 01624, 06873 YUKIOKA S 06973 YUKOSHI T 12926 YULE CATTO & CO.PLC 16735, 18127 YULIANG LI 18567 YULIANG YANG 09406 YUN JEN 00324 YUN W-Q 20673 **YUNITSKAYA E YA 01161, 04648** YUNITSKII I N 06239 YUNUSOV G SH 06781 YURTSEV N N 06361 YUSHKOVA S M 04830 **YUYAMA H** 18599 ZAB ASHTA YU F 04044 ZABADAL S 11243 ZABALA M J 13538 **ZABEL K 20491 ZABRECKY J E** 01143, 13562 ZABUGINA M P 01197 **ZACHARIADES A E 00538, 00621,** 02837, 08580, 20081 ZACHARIASIEWICZ M 00720, 02079, 10913, 10927 ZACHARKIN O A 00552 ZACHAROV N D 00552 ZACHAROWSKI D 05284 ZACHERNYUK A B 16480 ZACHMANN H G 20296 ZACHOVAL J 03497 ZADONTSEV B G 21289 ZADORECKI P 06346, 07124, 07138, ZAFRAN J 01211 ZAGAZIG, UNIVERSITY 08396, 10359, 12466 ZAGORSKA M 20386 ZAGREB, CHROMUS, CHEMICAL **RESEARCH CENTRE 07019** ZAGREB, INA RESEARCH **INSTITUTE** 03369, 11897 ZAGREB, INSTITUT RUDER **BOSKOVIC** 12002 ZAGREB, RUDER BOSKOVIC INSTITUTE 04039, 07019, 17962, 18048

ZAGREB, UNIVERSITY 00458, 10816, 17080, 17770, 17838, 17845, 17866, ZAHOROVSKY S 02016 ZAHRADNICKOVA A 15710 ZAHRADNIK B 01169 ZAHRAN A H 04604 ZAIJIAN S 04993, 18785 ZAIKOV G 06324 ZAIKOV G E 01165, 03194, 03776, 04010, 06174, 06288, 06446, 07796, 09369, 11895, 13412, 13423, 16504, 16505, 17175, 17297, 18478, 19554, 19574, 21180 **ZAIKOV G Y** 13372 ZAITSEV M G 06370, 13416, 19406 ZAITSEV YUS 17952 ZAITSEVA I V 04658 ZAJTAI C 20887 ZAKARIA M B 06959 ZAKHARKIN L I 12345 ZAKHAROV S K 17296 ZAKHAROV V A 06890, 18515 ZAKIROV I N 17952 ZAMBELLI A 06210, 19650, 21135 ZAMORSKI J 11570 ZAMOTAEV P V 05311, 06237 ZANDER P 07749, 11868, 19505 ZANELLA M 13123 ZANG Y H 07857, 11964 ZANNETTI R 07915, 08270 **ZANON G 15820** ZAO X 07097 **ZAPER A M** 20224 ZAPOROJAN L 17388 ZAPPIA J 00454 ZARAGOZA, UNIVERSITY 05168 **ZARR R R** 17618 **ZASKE O C 20128** ZASLAVSKY B YU 07020 ZAVYALOVA E N 15602 **ZAVOS T** 17844 **ZBORIL S** 09281 ZEBROWSKI B E 13537 **ZECCA M** 01636 ZEDCOR MARKETING CO.LTD. 03663 ZEGGANE S 13524 ZEHNACKER S 01180 ZEIGLER J M 06225, 06226, 12009 ZEIN A 01530, 02938 ZEKOLL H 13348 ZELENETSKII A N 21126 ZELENEV J V 03142, 09252 ZELENEV Y V 13459 **ZELENEV YU 08493** ZELENEV YU V 06254, 06358 ZELLER R C 15680, 15686 ZELTRON INSTITUTO ZANUSSI PER LA RICERCA SPA 05024 ZENG H 00511, 07076 **ZENI M 03075 ZENN D 01447** ZENTEL R 07920, 08560, 19490 ZEOFINN OY 04829 ZEOLD I 04436, 09017, 12281, 16196 **ZERBI G** 13531 ZETTLER H D 02360 **ZEYEN R L** 21259 **ZEZIN A B** 00767 ZGAEVSKII V E 01279 **ZHANG A 12728 ZHANG C** 13358 ZHANG CAN 16514 **ZHANG H** 11973 ZHANG HUANZHI 09398

ZHANG J 13379, 18602 **ZHANG S W** 06392 **ZHANG S Y 08597 ZHANG X 19638 ZHANG Y C 03854** ZHAO Y 04109 ZHAOYING LO 19073 ZHBANKOV R G 06490 ZHDANOV A A 00405, 01116, 04786, 06228, 06231, 06252, 06253, 07946, 13303, 16480, 19624 ZHDANOVA V V 06165 ZHDANOV, STATE UNIVERSITY 01120, 03239, 03568, 15601 ZHEJIANG, UNIVERSITY 09455 ZHEN-MEI GU 19086 ZHENDE NI 04595 **ZHENG Z 07755** ZHESTKOV A V 18794 ZHEWEN HAN 18542 ZHIMING FENG 19077 ZHIQUAN SHEN 09455 ZHISHEN MO 19510 ZHIZHENKOV V V 03374, 19406 ZHMAKINA T P 06230 ZHONGSHAN, UNIVERSITY 00511 **ZHONGXIN CHEN 09455 ZHORIN V A 19522** ZHORINA L A 21126 ZHOU M-Y 04076 **ZHOU Q F** 08550 ZHU S 01235 ZHUBANOV B A 13397, 15541 ZHUKOVA T D 00372 ZHUKOVA T I 07747 ZHULINA E B 04128 ZHURAVLEV I L 13558 ZHURAVLEVA I L 15602, 20236 ZHURAVLEVA I V 07884 **ZIANE E 09538** 

**ZIBART H** 12917 **ZIBELL W** 18694 **ZICHY V** 06945 ZIEGLER J M 13519 ZIEGLER P 17110 ZIELASKO D 01445, 02700 **ZIELASKO D E** 02704, 10121 **ZIELINSKI J** 01977, 01979 **ZIELONA GORA, INGENIEURHOCHSCHULE** 19361 **ZIFFERER G** 19988, 20001 **ZIGON M** 06872 ZIHLIF A M 11403 ZIKA CHEMISCHE FABRIK 02054 ZILBERMAN Y N 15539 ZILKHA A 08292, 08293, 12408, 12437 ZILVAR V 04045 **ZIMCIK D G** 11318 ZIMEHL R 04939, 06963 ZIMMER MACHINERY CORP. 18733 **ZIMMER R** 01099, 17930 ZIMMER R J P 18733 ZIMMERMAN J 00331, 07131 ZIMMERMAN R S 08600 ZIMMERMANN H 18694, 19530 ZIMMERMANN H J 00687, 06171, 09448, 13461 ZIMMERMANN I 05715 **ZIMMT M B** 09319 ZINGG W 05719, 11534, 16633 ZINTEL P 00315 ZIPPERLING KESSLER & CO. 02343, 09454 **ZIVNY A 08494** ZLATKEVICH L 09438, 19562 Z.M.D./AMERICAN INC. 17852 ZMUDZINSKI L 11922 ZOBEL M G R 03644

**ZOGRAFI G 05076** ZOLLER P 06217 **ZOLOTAREV V L 06227 ZOLTANSKI A 10845 ZONG HJ** 19085 **ZOSEL A** 10481 ZRINYI M 18022, 20251 **ZSOM R L J** 15737 **ZSUGA M** 01630 ZUBIELEWICZ M 10814 ZUBKOV V A 01117, 15627 **ZUBOV P I** 15741 ZUBOV V P 04598, 12347, 15547 ZUBOV YU A 01063, 18034, 19407, 21252 **ZUCHOWICZ I 03047** ZUCHOWSKA D 18571 ZUECKERT B 10831 ZUK A 01709, 03065, 04768 **ZUKAS W X 00599** ZULFIQAR M 13356 ZULFIQAR S 13356 **ZULIM J 12022 ZUMBACH ELECTRONIC AG 06107** ZUN-KUI CAO 06784 **ZUNZA H 02153 ZUO J** 13518 ZURAKOWSKA-ORSZAGH J 04597, 18563 **ZURAWSKI D E 16473 ZURICH, EIDGENOSSISCHE** TECHNISCHE HOCHSCHULE 06503, 13545, 21322 ZURICH, INSTITUT FUR **POLYMERE** 19626 ZUSSMAN M P 15636 ZVONKOVA E M 18681 ZWIERS R J M 09345, 16096 ZWOLINSKI L M 00491 **ZYSKA B J 08851** 

### **Subject Index**

ABBREVIATIONS, 19678L ABLATION PMMA 09376L ABRASION RESISTANCE 21199L acrylic polymers 03319L aliphatic olefin polymers 02590L amide imide polymers 06386C bearings 16085C, 16086C, 16087C blends 11549L brake linings 20705L butadiene polymers 11549L carbonate polymers 06381C, 06382C characterisation 06397C chloroprene polymers 10816L clutch linings 20705L coatings 05333C 06384C control 07504A curing epoxy resins 06381C 02590L erosive wear ether sulphone polymers 06386C etheretherketone polymers 06386C fibre reinforced amide polymers 17345L fibre reinforced butylene terephthalate polymers HDPE 06393C, 06395C hoses 02105A imide polymers 06381C, 06386C, 06387C interfacial forces 06380C lenses 02120L mathematical model 06382C mechanisms 16562C NBR 06392C NR 07504A, 11549L nylon 6 11953L PE 06381C, 06399C PE fibres 16540L PETP 06388C, 06391C phenylene sulphide polymers pipes 16053C PMMA 06399C PP fibres 16540L PS 02590L PTFE 06389C, 06399C, 09434L, 16563C PVC 02105A, 06381C reinforced imide polymers 06396C reinforced plastics 15865C, 15866C, 15867C, 16087C reinforced PTFE 16563C reinforced thermoplastics 15867C, 20337L rubbers 16564C SBR 10816L self reinforced PE 02612L sheeting 03319L, 20330A siloxane polymers 05333C single screw extruders 00925C standardisation 06415C surface modification 06385C temperature dependence 06386C test machinery 20850C testing 02590L, 06369L, 06400C, 16053C, 16273L, 20850C truck tyres 05744A, 05745A, 07504A, 11549L tyre treads 00864L, 16273L, 20850C, 20851C tyres 02274L, 02275L, 02276L, 02278L, 03703L UHMWPE 05731C, 06390C wear prediction 20851C ABSORBENTS silicas 18663L ABSORPTION acetylene polymers 11046L acrylic resins 00780L adhesives 08757L, 08759L, 10797L alcohol vapour 11046L alcohols 19524L analysis 06287L

biomaterials 02264L blends 00507L

butadiene polymers 00507L butyl methacrylate polymers 20670L caprolactam acrylamide copolymers 08938L carbon dioxide 01166L, 01176L, 16588L, 19560L carbonic acid 00780L cellular PS 08508L cellular PU 15766L cellulose acrylic acid copolymers 03991L cellulose acrylic acid graft copolymers 18507L coatings 16112L collagen methacrylate graft copolymers 01855L complexes 12957L compression failure 10706C conformal coatings 05267L dental applications 16256L, 16503L dental resins 02260L desorption 10150L, 11050L dimethylsiloxane styrene hydroxystyrene copolymers 19066L dimethylsiloxane sulphone copolymers 19066L diphenyl phenylene oxide polymers 11050L dodecanamide polymers 21177L epoxy resins 02546L, 04804L, 05114L, 05267L, 06277L, 07790L, 08757L, 08759L, 11386L, 19526L ester polymers unsaturated 04826L, 19573L ether ether ketone polymers 11887L etherimide polymers 07759C, 09391C ethyl methacrylate polymers 11911L fabrics 08678L fibres 18507L film 16588L 00780L gas glass fibre reinforced amide polymers glass fibre reinforced PETP 00611C glycidyl methacrylate dimethacrylate copolymers 16503L graphite fibre reinforced epoxy resins GRP 16495L hybrid composites 08608L hydrogels 01855L imide polymers 13345L Kevlar fibres 01153L membranes 08938L methacrylate dimethacrylate copolymers 16256L methyl methacrylate copolymers 07767C methylene chloride 11887L moisture 00611C, 04801L, 05114L, 05267L, 06276L, 06277L, 07759C, 07790L, 08678L, 08759L, 09391C, 10706C, 11082L, 11386L, 13417L, 15766L, 19526L, 21182L moisture content 08757L natural fibre reinforced ethylene polymers 03335L non destructive testing 17989L NR 01174L nylon 6 21182L odour 16227L, 19516L 20670L oxygen PDMS 19066L PE 01166L, 04801L, 20171L PETP 01164L, 16592L PMMA 07792L, 07793L, 10150L, 19524L polycarbonate 16588L propane 11911L, 19523L PS 00507L, 01176L, 10150L, 19523L PU 13412L, 20396L PU elastomers 06317L PVAL 11082L, 13369L PVC 00367L reinforced epoxy resins 08608L reinforced plastics 06276L rubbers 09387L, 17989L SMC 19573L solvents 06287L sorbents 16111L space applications 00780L styrene copolymers 16105L synthetic leather 20396L testing 05267L

screws 02067L

urethane urea polymers 11377L vapour 00507L, 01164L, 01174L, 16105L vinyl cyclohexane carboxylate polymers 19560L vinyl pyridine styrene copolymers 12957L water 00367L, 01153L, 01855L, 02260L, 02264L, 02546L, 03335L, 03991L, 04804L, 04826L, 07767C, 07792L, 07793L, 08508L, 08606L, 08608L, 08938L, 09350L, 09387L, 10797L, 11377L, 12957L, 13345L, 13369L, 13412L, 16112L, 16256L, 16495L, 16503L, 16592L, 18507L, 19524L, 19527L, 19573L, 20171L, 21177L ACCELERATED TESTING accelerometers 16508L equipment 07803L, 16508L UV resistance 07803L vibration 16508L weatherability 07803L ACCELERATORS 03207A, 04867L, 04887L, 04888L, 10445L, 11356L, 11364L, 15707L, 20221C adhesives 08796L analysis 03187L benzyldimethylamine 01813L blended 04892L chloroprene rubbers 18569L curative 04605L curing 08796L dioleates 04865L dispersivity 15719L EPDM 03202A, 06929L, 15719L epoxy resins 00459L, 01813L, 06932L, 17259L, 17266L ethylene thiourea 06928L guayule rubber 04605L maleic anhydride adducts 06928L nitroasamine formation 10441L NR 00462L, 00751L, 03199L, 03855L, 10441L, 20224C polymeric 00461L post curing 17262C sulphenamides 00461L, 01879L, 03855L, 06929L toxicity 10441L ACCIDENT PREVENTION tamper resistant closures 10136L ACENAPHTHYLENE POLYMERS bulk polymerisation 04920L molecular structure 11876L, 11883L solutions 04920L thermal degradation 16513L ACENAPHTHYLENE VINYL CARBAZOLE COPOLYMERS solution polymerisation 15608L ACETAL COPOLYMERS agricultural applications 07148L automotive applications 02165L blends 04981C bolts 02067L Celcon 18601L cistern valves 03524L cookers 15994L domestic equipment 03471L electric water heaters 03477L engineering applications 04729A, 05220L, 10247A food industry applications 17667L food mixers 10891L, 15994L fuel gauges 02165L furniture 02067L GRP 03525L history 08390C impact resistance 20110A injection moulding 00980C latches 03532L locking nuts 03525L marine applications 02110L, 19032L mechanical parts 07148L, 19032L melt flow 20039A moulding 15994L ovens 03474L quality control 00980C ratchet blocks 02110L review 08390C

rubber toughened 04981C

shutter locks 02227L sports equipment 03500L spray guns 07148L trolleys 17667L underwater power systems 03500L water heaters 03471L weighing 00980C white 10326L ACETAL METHOXYSTYRENE COPOLYMERS block polymerisation 18610L ACETAL POLYMERS 17178L, 17400L, 18606L, 18610L, 20040L, 20106L artificial foot 05727L automotive applications 00800L, 20687L bearings 02113L biological degradation 13095L cable locators 18986L car keys 11122L chess pieces 10962L compact disc players 05352L flow 10245A, 10246A food processors 05356L fuel gauges 05088L gauges 17729L GRP 10248A history 08382C 10248A impact properties implants 13095L 00169C injection moulding internally lubricated 15796L leaf springs 05790L masterbatches 17320L moulding 05352L, 17729L nailers 05445L outsert moulding 11736A power nailers 09104L power saws 05790L price display units 19248L properties 15796L prostheses 05727L quality control 00169C seals 17320L seat belts 17187L sports applications 17592A tools 05445L typewriters 00169C windscreen wipers 05570L ACETALISATION PVAL 05082L ACETIC ACID economic information 09989L ACETOPHENONE OXIME COPOLYMERS photocrosslinking 21150L ACETOPHENONE POLYMERS condensation polymerisation 01713L, 01715L ACETOXYBENZOATE ETHYLENE TEREPHTHALATE COPOLYMERS liquid crystals 12618L solidification 12618L ACETOXYPROPYLCELLULOSE birefringence 10551L liquid crystals 10551L ACETYLENE 10141L ACETYLENE COPOLYMERS photoreactivity 11384L ACETYLENE POLYMERS bromine containing 10296L catalysts 10296L, 10297L, 12426L compression properties 01925L condensation polymerisation 01710L crystallinity 06192L, 13280L, 21157L diffusion 07811L dopant diffusion 06740C doping 06740C, 09481L, 11993L, 11996L, 19646L doping induced IR spectroscopy 13509L

anticoagulants 05713L

electrical applications 00732L electrical conductivity 06192L, 08487L, 09455L, 09481L, 10356L, 11993L, 11996L, 13498L, 15612L, 15617L, 16606L, 16608L, 16612L, 16613L free radical polymerisation 04688L glow discharge polymerisation 02977L, 15617L hydrolysis 07786L ion implantation 16613L IR spectroscopy 19646L isomerisation 06740C, 07766C membranes 16128L metathesis catalysts 08328L molecular structure 01710L, 13280L, 13510L molecular weight 01710L morphological properties 06521L, 06529L neutron detectors 16099L oxidative degradation 09366L, 09381L precursor modification 06740C properties 04596L, 08332L, 10295L Raman spectroscopy 19646L Schottky junctions 16612L semiconductors 00732L spectroscopy 09455L synthesis 06740C, 06793L thermal isomerisation 07766C thermal polymerisation 10295L, 20060L thermal stability 01710L X-ray photoelectron spectroscopy 09481L ACETYLENE SULPHONE COPOLYMERS alternating polymerisation 04681L ACIDITY measuring equipment 09306L ACIDS company information 00152L economic information 00152L ACOUSTIC PROPERTIES 12041L acoustic emission 16641L aircraft 11133C bubble formation 01323C butadiene polymers 20268L butadiene styrene copolymers 20268L carbon fibre reinforced epoxy resins 00605C carbon fibre reinforced plastics 11133C composites 16641L emission 08592L epoxy resins 13566L ester polymers unsaturated 03455L fatigue 10631C fuselage panels 10631C glass fibre reinforced epoxy resins 10638L, 15850L glass fibre reinforced ester polymers unsaturated 08592L glass fibre reinforced PP 00602C graphite fibre reinforced epoxy resins 10631C, 17369C hybrid composites 10638L, 12687L particulate filled epoxy resins 10364C particulate filled PMMA 10364C PDMS 12043L PE 06530L, 09528L phenyl methyl siloxane polymers 12043L PMMA 02598L, 07873L PP 08432L PP film 01320L propellants 03455L PS 06530L PU 12045C, 21159L reinforced ester polymers unsaturated 12687L solutions 03455L, 20268L sonic pulses 00605C testing 10631C, 17369C theory 01323C tyres 20846L ultrasonic 02598L, 03455L, 06530L, 08432L, 09528L, 10364C, 10638L, 11133C ultrasonic absorption 20268L ultrasonic testing 01323C ACROLEIN ACRYLIC ACID COPOLYMERS

chemical modification 05713L medical applications 05713L ACROLEIN POLYMERS anionic polymerisation 01694L polymerisation modifiers 01694L ACRYLAMATE POLYMERS automotive applications 09142L reaction injection moulding 05108C, 09142L reinforced 05165L ACRYLAMIDE industrial hazards 01150L ACRYLAMIDE ACRYLATE COPOLYMERS hydrodynamic degradation 13336L solutions 13336L ACRYLAMIDE COPOLYMERS aqueous solutions 06977C block copolymerisation 02985L crosslinking 13528L degradation 06977C drag reduction 06977C latex 01850L light scattering electron microscopy 01850L molecular structure 01705L molecular weight 01705L NMR spectroscopy 13528L pharmaceutical applications 20807L polychelates 11076L polyelectrolytes 05488L properties 01851L rheology 06977C solutions 01851L water solubility 05488L, 06273L ACRYLAMIDE FLUOROURACIL ACRYLATE COPOLYMERS free radical polymerisation 01703L polymeric drugs 01703L ACRYLAMIDE HYDRAZIDE POLYMERS water treatment 00763L ACRYLAMIDE MALEIC ANHYDRIDE COPOLYMERS thermal degradation 13341L ACRYLAMIDE METHACRYLIC ACID COPOLYMERS inverse emulsion polymerisation 10171L ACRYLAMIDE POLYMERS anionic flocculants 07371C aqueous solutions 04924L, 15750L blends 15772L butyl acrylamide polymers 04678L chromatography 15745L coal preparation 07371C coatings 05290L degradation 08496L, 16118L dielectric properties 18745L drag reduction 15772L emulsion polymerisation 03051L extensional viscosity 15738L flocculants 16118L free radical polymerisation 01667L, 01702L, 03044L, 20236L gel content 15745L gels 04937L, 13279L, 18745L hydrogen transfer polymerisation hydrolysed 07371C intramolecular association 04924L inverse emulsion polymerisation ion exchange resins 05507L irradiation polymerisation 04678L, 18563L methylene bisacrylamide polymers molecular conformation 08503L neutron diffraction 13466L phase transition 13466L, 18745L photo polymerisation 03047L polymerisation kinetics 01702L, 18562L redox initiation 01667L, 01702L rheological properties 06514L, 13279L shear thickening 06514L solubility 03044L solution polymerisation 15602L, 18559L

solution viscosity 06517L solutions 08496L, 08503L, 15738L, 15739L, 15745L, 16118L swelling 04937L thermal degradation 16520L thermal polymerisation 04678L UV polymerisation 06802L, 12421L viscoelastic properties 15739L wall slip 15750L X-ray diffraction 18563L COPOLYMERS

### ACRYLAMIDE POTASSIUM STYRENE SULPHONATE

chemical degradation 20669L polymeric flocculants 20669L

#### ACRYLAMIDE SODIUM ACRYLAMIDOMETHYLBUTANOATE **COPOLYMERS**

solution properties 02547L water solubility 02547L, 02548L

#### ACRYLAMIDE SODIUM ACRYLATE COPOLYMERS

expansion coefficients 10484L inverse emulsion polymerisation 12420C latex particle size 12420C molecular structure 10482L, 10484L, 12420C molecular weight 10482L solutions 10482L, 10484L thermal degradation 16520L

#### ACRYLAMIDE SODIUM METHACRYLATE COPOLYMERS

inverse emulsion polymerisation 12420C latex 12420C molecular structure 12420C

particle size 12420C

### ACRYLAMIDE STYRENE COPOLYMERS

solution polymerisation 10788L **ACRYLAMIDOXIME POLYMERS** 

# polychelates 19073L ACRYLATE ACRYLIC ACID COPOLYMERS

dispersivity 07239L interfacial tension 11459L paints 07239L surface tension 11459L

#### ACRYLATE BENZAMIDE COPOLYMERS

graft polymerisation 10267L structure 10267L ACRYLATE COPOLYMERS

adhesives 10841L depolarisation 10841L fluorescence 10841L ion exchange resins ionomers 07858L liquid crystals 20310L optical properties 20310L paints 05263L solvents 05263L

#### stress relaxation 07858L ACRYLATE METHACRYLATE COPOLYMERS

## swelling 02569L ACRYLATE METHACRYLATE METHACRYLIC ACID

**TERPOLYMERS** latex 04950L

#### ACRYLATE METHACRYLATE TRIMETHYLSILYLSTYRENE COPOLYMERS

pharmaceutical applications 00848L
ACRYLATE POLYMERS

alkyl series 06978C beta relaxations 09450L blends 03267L, 12593L bornyl acrylate polymers 06274L chain dynamics 06978C chemical resistance 11903L coatings 08302L, 08742L, 12358L dielectric properties 01299L dynamic mechanical properties 16565L functionalised 11903L

glow discharge polymerisation 10257L

health hazards 04663A interfacial tension 11459L

interpenetrating polymer networks 10529L, 12581L, 16565L

ion exchange resins 07363L irradiation curing 01043L

irradiation polymerisation 01043L, 08302L

liquid crystals 03302L, 08550L, 08552L, 08560L, 12613L, 12615L

mechanical properties 12615L

miscibility 12593L

molecular orientation 08560L molecular structure 03302L, 12615L

NMR 06978C

osmotic stability 11903L

photo polymerisation 06778L, 10265L, 12358L

powders 00362L

rheological properties 01299L

solutions 06978C

stress-strain properties 10529L

surface tension 11459L

thermal degradation 06274L, 11374L

thermal polymerisation 06778L thermodynamic properties 12593L

ACRYLATES

synthesis 06712L

ACRYLESTEROL POLYMERS

automotive applications 16147L

structural reaction injection moulding 16147L

#### ACRYLETHER POLYMERS

electronic applications

properties 05062C ACRYLIC ACID 19688L

company information 00097L, 00135L

#### ACRYLIC ACID COPOLYMERS

adhesives 20517A latex 12567C

particle structure 12567C

### ACRYLIC ACID METHACRYLATE COPOLYMERS

## photocrosslinking 13214L ACRYLIC ACID METHACRYLIC ACID COPOLYMERS

molecular structure 11877L

#### ACRYLIC ACID METHYL METHACRYLATE COPOLYMERS

membranes 05504L

#### permeability 05504L ACRYLIC ACID METHYLVINYL PYRIDINE COPOLYMERS

phase separation 05522L polyampholytes 05522L

#### ACRYLIC ACID POLYMERS 04649L

adsorption 20659L blends 11072L coatings 07183L, 08734L complexes 20667L curing 07183L

free radical polymerisation 17117L

liquid crystals 05034L

matrix condensation polymerisation 20667L

molecular structure 05034L neutralisation 06454L, 19618L photophysical properties 11072L plasma polymerisation 17117L

polyelectrolytes 00767L, 11072L, 11078L, 20659L

potentiometric titration 09304L surface properties 08734L thermal properties 06454L, 19618L uranyl ion complexation 16107C, 16108C ACRYLIC ACID SODIUM ACRYLATE COPOLYMERS

polyelectrolytes 07385C solutions 07385C

# suspension effects 07385C ACRYLIC ACID VINYL PYRIDINE COPOLYMERS

spectroturbidimetric titration 06166L ACRYLIC ANHYDRIDE POLYMERS cyclo polymerisation 10268L

ACRYLIC COPOLYMERS

adhesives 20529A

beads 17123L binders 20529A

chemical resistance 20500C

coatings 20500C

currency exchanger trays 05455L

purification 17123L water resistance 20500C

**ACRYLIC ESTER COPOLYMERS** 

adhesives 20528A sealants 20538A

ACRYLIC ETHYL ESTER ACRYLONITRILE **DIVINYLBENZENE COPOLYMERS** 

suspension polymerisation 03029L ACRYLIC IMIDE COPOLYMERS 00359L

**ACRYLIC POLYMERS** 

abrasion resistance 03319L acoustic insulation 11033L adhesive tapes 08754L, 10858L

adhesives 02019L, 02029L, 08095L, 08809C, 08813L, 09245L,

12746C, 12768L, 12780L, 17458L, 17512A, 18962A

ageing 04655C

automotive applications 03591L

bathroom fittings 03653L bonding agents 06049L, 09241L, 12780L

building applications 03653L, 05289L, 08721A, 09052A, 18962A

chemistry 00662C

00662C, 02024L, 05289L, 08721A, 08814L, 08815L, 08932L, 09052A, 12401L, 17120A, 17121A, 17122A, 18906L,

20499C, 20503C

company information 12080L

cooling 17698L curing agents 20499C

dental applications 17698L, 18547L

edge trimming 19398L

electrical conductivity 08932L

electromagnetic insulation 08932L

electronic applications 02029L electrostatic spraying

emulsions 08303L

exothermic 17698L

fancy goods 08110L

fibres 10731L, 17046L

fishing lures 19009L

GRP 03673L

heat sealing 11772L

heating 17698L

helicopters 06049L

increased capacity 19861L

insulation 08932L

irradiation curing 20269C lacquers 08740L, 08815L

latex 08814L, 20269C

lenses 07346L

low temperature resistance 04655C

mechanical properties 20503C military applications 12768L

oil resistance 04655C

optical instruments 03533L

paints 03025L

physical properties 09241L

pressure sensitive adhesives 08303L

pressure thermoforming 11322L

properties 10731L, 12401L 08932L

radiofrequency insulation review 00662C, 06789L

roofing 03673L roofing binders 04656L

rubber modified 12746C

03026L, 03319L, 06049L, 11772L sheeting

10731L spinning

08740L spraying

surface treatments 03319L

suspension polymerisation 20503C

technology 00662C

terpolymers 04655C thermal conductivity 02029L

toys 10971L

UV curing 08740L varnishes 00672L

viscosity 12406L

water thinnable 03025L

weathering 00672L, 05289L

ACRYLIC PROPIONIC ANHYDRIDE POLYMERS

free radical polymerisation 02988L

ACRYLIC RUBBERS

liquid crystals 07032L

orientation 07032L

ACRYLIC STYRENE ACRYLONITRILE TERPOLYMERS

01716A

weathering 10250A

ACRYLIC TERPOLYMERS

electric toothbrush covers 08865L **ACRYLIC URETHANE POLYMERS** 

coatings 04657L

ACRYLICS 04536A

company information 12144L

ACRYLONITRILE

demand 19915L

statistics 19915L

ACRYLONITRILE ACRYLATE SODIUMMETHALLYL-SULPHONATE TERPOLYMERS

molecular structure 06256L
ACRYLONITRILE BUTADIENE COPOLYMERS 10298L

chloro 05760L

copper catalysed degradation 06306L inner tubes 05760L

thermooxidative degradation 05760L

ACRYLONITRILE BUTADIENE RUBBERS

activators 03212L

antioxidants 03178A, 03179A, 03182A

antiplasticisation 15693L

asbestos fibre reinforced 03347L

blends 18770L

carboxylated 04676A, 17264L compression properties 03059L

conveyor belting 02059L

curing 17264L

curing agents 03212L

degradation 03182A

dielectric properties 13429L

dispersivity 21319L

dynamic mechanical properties 11933L

electrical conductivity 13477L, 13480L

emulsion polymerisation 17144L

flammability 17264L fuel resistance 03178A

gas permeability 13366L heat resistance 03179A

hydrogenated 03058L, 03059L, 18566L

jute fibre reinforced 10666L

mechanical properties 13429L mechanical relaxation 07887L, 10666L

mining applications 02059L

oil resistance 06141A

plasticisers 15693L properties 18770L

thermal transitions 07887L

ACRYLONITRILE BUTADIENE STYRENE TERPOLYMERS

01437L, 01664A, 01669L, 01677L, 04638L, 08280L, 08290L, 10044L, 17191L

analysis 07721C, 11460L

automotive applications 00783A, 15581L, 16130L, 19124L binders 12705L

blends 00499A, 00516C, 00526C, 00783A, 01345L, 03260L, 04980C, 04983C, 05016L, 05022L, 08153L, 08289C, 08525L,

10511L, 10886L

blooming 10229L

building applications 08911A

business machines 07293L

characterisation 12011L

company information 00014L, 09856L

computers 07293L cracking 01203C

crash helmets 15973L economic information 00014L, 08153L, 08160L

01258L

electrical applications electrical conductivity 04081L

**TERPOLYMERS** 

electron microscopy 11460L wet spinning 03749L ACRYLONITRILE POLYMERS electronic applications 05386L, 18999L adsorption 12946L amination 06805C flame retardant 10231L flammability 01258L aqueous polymerisation 06803C graft copolymers 08289C hand table 19215L biological properties 07029C head space gas chromatography 07721C blends 07029C, 08520L, 17393L heat resistance 16130L, 19124L carbon fibres 06908L high impact 06773L hockey trees 16015L catalytic degradation 19531L cyclisation 06792C degradation products 19545L hub caps 10886L impact properties 15973L electrical conductivity 06792C injection moulding 04642L, 07620L, 08277L, 10230L, 11271C electropolymerisation · 04550L emulsion polymerisation 03045L IR spectroscopy 12011L laser etching 05386L entanglement 20307L fibres 06805C, 12728L, 17393L mass polymerisation 01671L medical applications 05722L 04550L films morphological properties 11460L free radical polymerisation 07893C, 10157L, 10281L, 12424L office equipment 07293L glass transition 11976L heterogeneous polymerisation 06803C pipe fittings 12916L pipes 16041C hydrolysis 07029C polymerisation 10291L initiators 10282L price 04386L interpenetrating polymer networks 20307L properties 00516C, 00526C, 01095C, 04980C, 04983C, 11271C ion exchange resins 06805C PVC blends 01696C irradiation polymerisation 06248L residual non aqueous volatiles 07721C membranes 11071L review 06763L morphology 07029C 03469L photooxidative degradation 19531L scissors polyelectrolytes 12946L sheeting 00831L sports equipment 16015L, 17135L polymerisation rate 07893C surgical applications 19215L pore structure 11071L properties 06805C telephones 18988L tennis ball container 17135L sequence distribution 07761L solution 04550L tensile properties 01213C solution polymerisation 10157L thermal degradation 13398L thermoforming 01213C stereoregularity 06248L thermooxidative degradation 13398L, 16528L supermolecular structure 12728L thermoplastics 08289C swelling 13364L, 20307L typewriter keyboards 05386L textiles 06805C thermal degradation 19545L UV resistance 07293L thermal properties 07029C vacuum cleaners 15981L valves 08911A, 12916L thermooxidative degradation 12728L, 19545L watches 10959L thermoplastic elastomers 12628L weathering 15973L X-ray diffraction 13364L ACRYLONITRILE SILANE COPOLYMERS ACRYLONITRILE COPOLYMERS analysis 03367L properties 10283L blow moulding 07432L ACRYLONITRILE STYRENE ACRYLATE TERPOLYMERS carbon fibres precursor 15884C extrusion 17777L chemical resistance 06790A ACRYLONITRILE VINYL ACETATE COPOLYMERS fibres 03367L, 15884C, 17388L, 18724L blends 17393L melt processing 16289L melt spinning 15884C modifiers 18724L fibres 17393L solutions 00479L ACTIVATED CARBON 17220A molecular ordering 18724L ACTIVATORS, 01819L, 18480L packaging containers 07432L adhesives 17495A tensile properties 18724L blowing agents 18706L ACRYLONITRILE DIVINYLBENZENE COPOLYMERS chlorosulphonated PE 03212L polychelates 19095L hydrofuramides 00458L porogenic agents 10292L nitrile rubbers 03212L ACRYLONITRILE ETHYLENE OXIDE COPOLYMERS NR 00460L block polymerisation 12416L rubber compounding 18706L blood compatibility 09378L SBR 00458L vulcanisation 00458L medical applications 09378L membranes 09378L ACYL ETHYLENIMINE POLYMERS **ACRYLONITRILE FURAN COPOLYMERS** cationic ring opening polymerisation 17134L free radical polymerisation 10170L liquid crystals 17134L ACRYLONITRILE MALEIMIDE COPOLYMERS transition temperatures 17134L free radical polymerisation 18557L
ACRYLONITRILE METHYL ACRYLATE COPOLYMERS ACYLATION ethylene glycol polymers 03238L barrier properties 04679A solutions 03238L birefringence 19604L ADDITION POLYMERISATION containers 04679A alpha olefin methyl hexadiene copolymers 01655L dynamic mechanical properties 19604L catalysts 01655L packaging 04679A
ACRYLONITRILE METHYLSTYRENE VINYL ACETATE diethynyl benzene benzenedithiol polymers 17139L

diethynyl benzene polymers 03057L

enamine ketone polymers 01652L

epoxy resins 04583L imide polymers 03082L iminooxazolidine polymers 18485L irradiation 17139L macromer synthesis 18558L mechanism 18558L oxazolidone polymers 18485L phenyl urea polymers 17194L PVAC 10154L solid state 17139L sulphur containing polymers 03057L urethane acetal copolymers 17175L vinyl amine polymers 18558L ADDITIVES 00443L, 03124A, 03125A, 03223A, 06676L, 08654L, 10147L, 15571L, 15665L, 20144L abrasion resistance 06947L adhesion promoters 08486A analysis 04794L antiplasticisers 10472L applications 12476A carriers 12705L coatings 00671L, 01838A, 08422L, 15934L, 17272L, 20238L compaction 08574L company information 07963A, 10363A desiccants 12534L diluents 10472L economic information 00292L electrical properties 10456L ester polymers unsaturated 10470L, 12631L ether diamine polymers 01135C films 03127L, 10457L, 12639L friction properties 06947L granulating 08574L handling 12705L health hazards 00671L impact resistance 18719L LDPE 03127L LLDPE 10457L low profile 10470L magnetic properties 10456L melt flow 10457L moulding compounds 12631L naphthenates 04554L, 04555L naphthenic acid soaps 04905L NR thread 12477C paints 01838A pentaerythritol tetrastearate 18727L performance 04796C phenylene oxide polymers 10472L plastics 08420L, 09747L, 17272L, 18645L processing aids 10456L, 10457L processing problems 04798L prodegradants 16202L properties 12476A PVC 06944L, 08486A, 10452L, 12001L, 19528L quality control 06886L rat repellents 00449L reinforced thermoplastics 04799L reviews 01763L, 03128L, 18646L rubber 00406L, 04794L, 04796C, 04800L, 06886L, 06888A, 08420L, 17270L, 17271L silicone oil 06940L starch based 16202L suppliers 18086L synthetic silica 17270L, 17271L thermoplastics 04795L toxicology 12476A trends 08423L vulcanisation fume control 04796C 19528L weathering ADHESION 07951A, 07955A, 08837L, 13228L, 13563L, 17346L, 17547L acrylate polymers 02257L acrylonitrile polymers 04133L adhesive joints 07952C adhesive tapes 10847L

adhesives 03409L, 07258A, 08817L, 13565C, 13570C, 15924C, 15952L, 15953L, 20554C aluminium 07659C aluminium foil 13524C aluminium joints 05560L, 05561L aluminium pretreatment 12835C analysis 13565C aramid fibre reinforced plastics 15883C aramid fibres 21320C autohesion 10382L, 21321C belting 17276C, 17556C bioadhesives 09534L blister testing 19675L blood 16254L butadiene polymers 10382L caprolactam copolymers 06531L carbon fibre reinforced epoxy resins 20388L carbon fibre reinforced thermoplastics 12698L catheters 16254L 11516C, 16260L cell ceramics 10850L CFRP 08640L coated fabrics 10719L coatings 03429L, 08734L, 16112L, 17424C, 17425C, 20460L, 20537C, 20554C coextrusion 07572L cohesion 21321C cohesion parameters 07823C composite films 07572L cyclic debonding 17378L debonding 10847L, 20459C deformation 08787L delamination 08601L, 08603L, 09530A, 15883C, 20348C, 20350C, 20352C, 20356C, 20357C, 20358C, 20359C, 20360C, 20361C, 20370C elastomers 09536L electric cables 00724C epoxy aluminium joints 12818C epoxy resins 02036L, 03409L, 03421L, 04134L, 05123L, 07258A, 07659C, 08757L, 12820C, 12835C, 12847L, 13570C, 15730L, 15924C, 15952L, 17378L, 20348C, 20459C equations 07952C equipment 04130L, 12042L, 13567L erythrocytes 05719L ethylene acrylate copolymers 20018L ethylene acrylic acid copolymers 20018L ethylene oxide styrene block copolymers 13080C EVA 04134L expanded PS beads 02664L fabrics 10719L failure 09236L failure mechanism 10687C fibre matrix 10649C fibre reinforced 20348C fillers 08438L 02033L, 18828L films finite element analysis 13572L foams 12691L fracture surface energy 07952C fusion strength 02664L glass fibre reinforced epoxy resins 20350C graphite fibre reinforced 17378L graphite fibre reinforced epoxy resins 08603L, 10649C, 10687C, 20352C, 20357C, 20358C, 20359C, 20360C, 20361C, 20373C green strength 21321C GRP 08594L, 15870L, 18726L HDPE 20460L hoses 17276C hybrid composites 08601L imide polymers 09539L, 09540C implants 16260L interfacial 00616C, 05100L, 08594L, 08596L, 10673L, 12698L, 13564L, 17380C, 18838L, 19675L interfacial energies 07953C interlaminar 20388L joint design 20553L

wood adhesives 20552L

joint durability 15924C joint strength 09533L, 13227C lacquers 10846L laminates 02033L, 05123L, 10673L, 11949L, 12691L laminating 13524C lap joints 13565C, 13570C leukocyte 16245L loci of failure 09539L measurement 02664L mechanism 13565C medical applications 13080C, 13082C metal preparation 12820C, 15922C metal to polymers 12044L metals 02033L, 09532L, 12691L, 12847L, 13570C, 15922C, 15952L methacrylate polymers 13082C migration 02033L moire interferometry 08787L moisture content 12847L natural fibre reinforced PS 00616C NBR 16639L, 19390L, 21235C non destructive testing 08786L NR 09529L, 19226L open time 11468L paints 13573L PE 04134L, 07572L, 10673L, 13524C peel strength 08757L, 12835C, 13569C peel testing 13573L phenol formaldehyde resins 20552L plasticisers 02033L plastics 18074L, 18828L plastisols 06949A, 06950A platelet 13080C PP 09516L, 10673L, 17098A pressure sensitive adhesives 20440C promoters 04913A, 06949A, 06950A, 08486A, 18073A PU 08734L, 12691L, 13564L, 15935L, 16254L, 20537C PU rubber 09536L PVC 02033L, 04024L, 06949A, 06950A, 08486A, 15935L, 18073A reinforced epoxy resins 08601L, 08611L reinforced plastics 05100L, 08596L, 17379C, 17380C, 18838L, 20356C, 20370C rubbers 04130L, 10381L, 16638L, 17556C, 19387L rubbers to metals 09236L, 11790L SBR 00670L silicone rubbers 01322L, 04913A sintering 02664L skin 13569C solubility parameter 07952C solvent bonding 09237L solvent welded PVC 13227C standards 03429L steel cords 17556C structural adhesives 17449C styrene ethylene butylene styrene copolymers surface treatment 08438L surgical adhesives 13569C synthetic fibre reinforced epoxy resins 08645L tack 08789L, 21321C tensile shear testing 11949L test equipment 18907L testing 08789L, 08817L, 09532L, 10687C, 11468L, 12042L, 12835C, 13567L, 13569C, 13570C, 15924C, 16638L textile reinforcement 09529L, 17276C, 17277C theory 05100L, 05123L, 07953C, 08596L thermodynamic model 07954C thermodynamic properties 09535L thermoplastic elastomers 08571L tie layers 08571L tyre cords 07503C, 17277C, 17711C, 19226L, 20853L tyre treads 05758L unvulcanised rubbers 21321C vascular prostheses 16245L vinyl chloride terpolymers vinyl pyridine polymers 02665L wet shear strength 12847L

**ADHESION PROMOTERS** 08469A, 08491L, 15730L acetic acid 12846L cyanoacrylate polymers 12846L metals 12846L NR 17710C steel cord 17710C tyres 17710C ADHESIVE FILMS aircraft marking 08788L colour matching 17524L olefin polymers 15911L, 18936L PE 10850L, 15911L 15911L pressure sensitive 18259L self adhesive 17525L static electricity 17452L tackifiers 18936L ADHESIVE SHEETS handling 17522L labels 17521L ADHESIVE TAPES 03406A, 07224A, 07231A, 08793A, 10812L, 12809L, 18933A, 18934A, 18941A acrylic foam 08779L acrylic polymers 05274L, 10858L aircraft 20723L applicators 02049L, 08709A, 08717A, 08720A building applications 09063A butyl rubber 17456L carpet 05274L cellular 02043L cellular acrylic polymers 10798L coated 17526L company information 08068L debonding 10847L dental applications 17514L drag reduction 05261L electrical conductivity 08821L electrical insulation 08068L electrical properties 05322L, 18939A electronic applications 17526L, 18960A epoxy resins 05322L, 08821L equipment 08709A, 08717A, 08720A foam 02018L gel 00702L greenhouse glazing 20520L grooved 05261L insulation 17615A machinery 20515A masking 18960A medical applications 18935A motor industry 12739C NR 21093C packaging 03415L, 05247L, 05619A, 12773L, 15914L PE 20437L PE foam 15915L photographic applications 17442A pipe wrapping 20436L, 20437L PP 03433L, 05619A pressure sensitive 02040L, 05317L, 08779L, 10798L, 12739C, 17526L, 20533L PTFE 02048L PU foams 08754L PVC 20436L, 20437L PVC foam 08106L reclaim 21093C renovation 02048L seals 00702L sheets 17442A sports applications 18935A upholstery placement 20520L ADHESIVES 02002L, 02015A, 02045L, 02046A, 02047A, 02768L, 03409L, 03410A, 03861L, 04150L, 05312L, 05319L, 06048L, 06585L, 07207A, 07225A, 07227A, 07229A, 07230A, 07235A, 07256A, 07259A, 07264A, 07951A, 08710A, 08756A, 08768A, 08790A, 08837L, 08838A, 10820L, 10840L, 10844L, 12825L,

12831L, 12838L, 15917A, 15918A, 15921A, 15927A, 15942A, 15943A, 15946A, 15947A, 16167L, 16231A, 16402A, 16403A, 16944L, 17073L, 17440A, 17441A, 17474A, 17513A, 18476L, 18837L, 18920L, 18931A, 18940A, 18943A, 18946A, 18952A, 20441A accelerators 08796L acrylate copolymers 10841L acrylic acid copolymers 20517A acrylic based 08809C acrylic copolymers 10795L, 20529A acrylic emulsions 08303L acrylic ester copolymers 20528A acrylic polymers 00669A, 00679L, 02019L, 02029L, 03436A, 05316L, 08095L, 08754L, 08813L, 09245L, 12746C, 12768L, 12780L, 15914L, 17443L, 17458L, 17512A, 17542L, 17545L, 18958L, 18962A acrylic resins 17483C activators 17495A additives 08469A, 18919L 03421L, 07258A, 08817L, 12818C, 12820C, 12835C, 13570C, 15922C, 15924C, 15952L, 15953L, 17449C, 17453C, 20554C aerosol aerospace applications 07240C, 12819C, 12834C, 12837C, 12979C ageing 03423L, 05276L, 07241C, 08795L 02027L, 02457L, 05560L, 05561L, 07217L, 12762C, aircraft 15923C aircraft repair 12964C aluminium 05560L, 05561L, 11108C, 12837C, 12848L aluminium joints 12818C aluminium preparation 12818C aluminium pretreatment 12835C amide copolymers 07250A, 07257A, 07265A, 07268A amide polymers 03458L, 05325L, 08770A, 08772A, 17477L amines 02008A 08802L, 10794L, 17483C, 17516L, 17527A, 18917L anaerobic 17550L application applications 12741C, 12746C, 12754L, 17546L applicator units 08845L applicators 00676L, 02049L, 03443L, 03444L, 07260A, 07266A, 07267A, 07270A, 07271A, 07272A, 07528A, 08719A, 08726A, 11754L, 17493L, 17494L, 17551L, 20547L, 20550L, 21049A artistic applications 12832C automated spraying 12853L automotive applications 02028L, 03359L, 03426L, 05323A, 05557L, 07219L, 07268A, 08707L, 08798C, 08842L, 08843L, 10803L, 10818L, 12756L, 12765C, 15965L, 17469C, 17536L automotive industry 12968C biocides 08767A bismaleimide polymers 02041L, 08359C, 12817C, 17489C blends 03458L boat building 03394L bond durability 20552L bond strength 00688L, 02006L, 12846L, 13571L, 20523L bonded joint 12742C bonding 03408L, 13220C, 17451C, 17472C bonding tests 17501C bookbinding 17444L brewing applications 03459L building applications 00668A, 05253A, 07251A, 07252A, 07261A, 07263A, 07273A, 07274A, 07344A, 08712A, 08761A, 08777L, 08785L, 10827A; 12830L, 15939L, 17468A, 18928A, 18947A, 18951L, 18955A, 18962A, 19202A, 19203A, 20529A 20440C butadiene butene polymers 03449L butt joint 12763C butyl rubbers 03401L carbon fibres 15828L 09126L, 12788L carpets cellular 03443L cellular silicone polymers 10837L ceramic wall tile 00668A ceramics 03452L CFRP 12745C chemical resistance 11379L 087941 chemical structure

chloroprene polymers 10816L, 15929L, 17475A, 18701L, 18942L, 20067L civil engineering 12748C coated fabrics 15936L coating 11753L, 11756L, 11757L, 11758L, 11759L, 11815L, 19369A cold 08844L cold curing 03420A, 19128L cold seal 17457L, 17470L company information 01406L, 06616A, 07964A, 08722A, 09593L, 09594L, 09617L, 18344A, 19746A, 20449A composites 03453L concrete 08712A, 12803L, 12830L conductive 10863L, 17553L contact 08777L, 15912L, 17517L, 18942L, 20439L contact cement 08834L control equipment 11815L, 17911L cooling stresses 20455L corrosion control 17453C coumarone indene copolymers 10845L coupling agents 01834L crosslinking 08504L, 10817L, 11882L, 17552C curing 12800L, 12821C, 17861L curing agents 02008A, 08485L, 12802L curing equipment 12798L cyanoacrylate polymers 02006L, 12793L, 12823L, 12836C, 12846L, 17476A, 17484C, 18917L, 20551L, 21062L debonding 20459C deformation degradation 12849L dermatology 18916L dibutyl maleate copolymers 20510A, 20524A directories 12828L dispensing 05795A, 10791L, 10792L, 10799L, 10800L, 10802L, 10803L, 10806L, 10808L, 10809L, 10818L, 10819L, 11150L, 11591L, 11758L, 12812L, 19368A, 19370A, 19371A, 19372A, 19373A, 19374A, 19375A, 19377A, 20546L, 20548L dispensing equipment 03416L, 08119L, 08807L, 10801L, 10822L, 12760L, 12768L, 12781L, 13120C, 17496L, 17497L, 17499L dispensing guns 07226A, 08760L, 12754L, 12827L, 20549L dispensing machinery 12791L, 12792L, 12793L, 12797L 08765L dispensing syringes dispersion 05281L drying 09126L durability 17461C, 17552C economic information 02039L, 02952L, 08227L, 19963L electrical 17473L electrical applications 08713A, 18949A electrical conductivity 08398L, 20452A, 20458A electrical properties 08714A, 18954A, 18957A, 20450A, 20451A electron beam curing 01041L, 12800L electronic applications 02029L, 07221L, 12752L emulsions 12788L, 16957L, 17479L engineering applications 03413L, 17471C, 18917L envelope 12758L, 20518L epoxy resins 00683L, 01780L, 02028L, 02034L, 02036L, 02457L, 03359L, 03398L, 03399L, 03409L, 03421L, 03452L, 03453L, 05246L, 05249L, 05270L, 05321L, 05325L, 05326L, 05331L, 06868A, 07206L, 07240C, 07241C, 07258A, 07276A, 08398L, 08714A, 08724A, 08738L, 08757L, 08759L, 08776L, 08795L, 08801L, 08810C, 08828L, 09532L, 09538L, 10792L, 11108C, 11379L, 12657C, 12659C, 12743C, 12745C, 12746C, 12747C, 12748C, 12757C, 12761C, 12763C, 12775L, 12781L, 12802L, 12803L, 12808L, 12816C, 12818C, 12820C, 12821C, 12830L, 12833C, 12835C, 12847L, 12848L, 13234C, 13570C, 15908L, 15909L, 15924C, 15940L, 15944A, 15952L, 17443L, 17473L, 17481C, 17485C, 17486C, 17487L, 17488C, 17489C, 17538L, 17540L, 17604L, 18949A, 18953A, 18954A, 18955A, 18956L, 18957A, 18959L, 19203A, 20450A, 20451A, 20452A, 20454A, 20457C, 20459C, 20523L, 20531L equipment 07260A, 07266A, 07267A, 07270A, 07271A, 07272A, 07275A, 08719A, 08726A, 08825L, 08831L, 08840L, 08842L, 08844L, 08847L, 09914L, 10791L, 10792L, 10799L, 10800L, 10802L, 10803L, 10806L, 10807L, 10808L, 10809L, 10818L, 10819L, 11150L, 11588L, 11590L, 11591L, 11592L, 11593L,

11599L, 11753L, 11754L, 11755L, 11756L, 11757L, 11758L, 11759L, 11763L, 11765L, 12032L, 19368A, 19369A, 19370A, 19371A, 19372A, 19373A, 19374A, 19375A, 19377A ester copolymers 07238L, 07250A, 07257A, 07265A, 07268A, 17541L ester polymers saturated 07238L, 12751L ester polymers unsaturated 03437L, 07269A, 20439L ethylene vinyl acetate copolymers 10829A, 17251A, 20517A, 20522A, 20526A, 20530A, 20532A EVAc 12380L exhibition 01343L extended 01773L extrudable 03004L extrusion 09134A extrusion blow moulding 05252C fabrics 07257A, 10828A, 15941L failure 17502C fancy goods 12798L fast curing 12781L 12752L fibre optic connectors filled 01773L film reticulation 15923C films 03401L, 05277L, 07241C, 07279A, 07280A, 12794L, 12833C fire retardant 15957L, 17477L flexible 17540L flooring 17538L floors 20445L flow rate 18963L fluorescence depolarisation 10841L foamable 18913L foaming 07249L foams 17493L food packaging 08763L footwear 08726A, 20446A form fill seal 20447L fracture 03431L, 07100L, 08349L, 08792L, 08795L furniture 12771L, 17491L glass 03452L, 05268L, 07209L, 12783L glass sphere filled epoxy resins 12658C granular 12827L guns 08825L hand guns 08846L handling 10807L, 15929L hardeners 12802L health hazards 05278A heat curing 12765C heat reactive 17868L heat resistance 05272L, 15966L heat sealable 00669A, 00699L, 10795L, 17479L heat shrinkable applications 10864L heat stability 02041L heating 11599L, 17760L high temperature 12817C, 12834C, 17460C historical conservation 12832C hot melt 00676L, 02022L, 02033L, 02054L, 02952L, 03172L, 03414L, 03417L, 03437L, 03441A, 03443L, 03444L, 03458L, 07205L, 07249L, 07250A, 07257A, 07528A, 08119L, 08719A, 08763L, 08820L, 08825L, 08839L, 08845L, 08847L, 10802L, 10825A, 10829A, 10861L, 10862L, 11147L, 11468L, 11841L, 12749L, 12769L, 12771L, 12778L, 12805L, 12811L, 12813L, 12827L, 13225L, 15936L, 15938L, 16771L, 17445L, 17446L, 17455A, 17491L, 17493L, 17494L, 17497L, 17515L, 17518L, 17519L, 17520L, 17523L, 17549L, 17551L, 18579L, 18913L, 18919L, 18932L, 18938L, 20207A, 20495L, 20511A, 20518L, 20521L, 20547L, 20549L, 20559L humidity resistance 07240C hybrid 17867L hydration inhibitors 12816C imide polymers 05272L, 08364C, 08804L, 12834C, 15966L, 17489C, 17492C imide sulphone polymers 08349L, 08806L induction heating 12979C industrial applications 17450C ionomers 20444L IR analysis 11841L irradiation curing 02054L

joint design 20456C, 20553L joint durability 12757C joint fracture 10852C, 12818C, 13405C joint strength 12743C joint testing 13570C jointing 12740C, 17459C joints 07100L ketophosphonyl acrylate polymers 12836C labels 11753L laminating 01041L, 02033L, 05281L, 07279A, 07280A, 10813L, 11763L, 17548L lamination 17457L, 19386L lap joints 13565C, 13571L latex 02023L, 08504L lead crystal 12798L leather 08726A liquid crystal displays 12799L machine tool applications 12747C machinery 07249L, 08839L, 12791L, 12793L, 12812L, 17494L, maleimide copolymers 15939L, 18951L manufacturers 19864L market surveys 01504L marketing 09914L, 16770L, 17004L mechanical properties 03413L, 03434L, 05276L, 08806L, 15949L medical applications 03449L, 08100L, 20449A melt viscosity 03458L melting 11599L metal 02027L, 03423L, 03452L, 03453L, 07209L, 07240C, 08733L, 08738L, 09532L, 09538L, 10794L, 10852C, 12740C, 12741C, 12742C, 12743C, 12745C, 12753L, 12762C, 12803L, 12816C, 12820C, 12834C, 12846L, 12847L, 12979C, 13220C, 13225L, 13234C, 13405C, 13570C, 13571L, 15922C, 15923C, 15924C, 15952L, 15953L, 17447L, 17527A, 20554C metal preparation 15922C metering 07275A, 10809L, 17497L military applications 00690C, 12768L mixers 08841L, 12792L, 12812L, 17499L, 17776L mixing 02005L, 08841L, 10807L, 11588L, 11590L, 11591L, 11592L, 11593L modifiers 12380L moire interferometry 08787L moisture content 08757L moisture diffusion 15940L moisture resistance 12757C moisture uptake 08759L motor industry 12740C neoprene 15912L, 17517L non destructive testing 08786L, 12742C, 12743C, 13576C novolac resin 05269L nylon 12 15938L offshore repairs 12761C one component 21062L optical properties 17547L packaging 00669A, 00832C, 03465L, 11147L, 12759L, 12769L, 12772L, 12791L, 12795L, 12811L, 15914L, 17470L, 20447L paper 03403A, 07279A, 07280A, 08715A, 17454A, 17458L, 17523L, 20517A parquet 05282L, 05283L pattern control 17911L peel strength 08757L, 20456C peeling 08805L phenol formaldehyde resins 20552L phenolic resins 08773L, 17480C, 17489C, 17552C phenyl quinoxaline polymers 12834C photoelasticity 08792L pipe jointing 12784L plasticisers 04859A, 17239A PMMA 02005L, 03453L, 12822L, 15949L powders 17454A PP 02025L, 12788L, 20511A pressure sensitive 00679L, 01668L, 02023L, 02032L, 02054L, 03424L, 05316L, 08303L, 08468L, 08798C, 08805L, 08820L, 08836L, 10793L, 10810L, 11759L, 12751L, 12794L, 12800L, 15930L, 17458L, 17512A, 17545L, 17549L, 18912L, 18932L, 20034C, 20440C

123

primers 02003L printing applications 08783A, 10828A processing 12764C, 12833C properties 00690C, 05246L, 05249L, 10845L, 12849L, 17517L protein polymers 10824A PU 00690C, 00699L, 02010A, 03411L, 03446L, 03453L, 04746A, 05278A, 05324L, 05326L, 08095L, 08723A, 08751A, 08752A, 08753A, 08755L, 08762A, 08764A, 08766A, 08775A, 08808L, 10802L, 10813L, 10855L, 12829L, 15916A, 15944A, 15956L, 15957L, 15965L, 17443L, 17464A, 17465A, 17482C, 17909L, 18918L, 18937L, 18961A, 20495L, 20531L PU prepolymers 15933L PVAC 07232A, 08295L, 08782A, 08831L, 12767A, 17490L PVC 12784L, 17479L quality control 12742C radiation curing 12751L radio frequency curing 08769A rapid bonding 12979C reactive 12749L, 17520L reinforced plastics 02457L, 03359L release coatings 17544L RESORCINOL POLYMERS 20545L review 00683L, 02034L, 08708L, 08811L, 20508L, 20509L rheological properties 02023L robot application 12968C room temperature curing 12835C rubber modified 12746C rubber modified epoxy resins 05270L SBR 00670L, 01668L selection 12738C, 12764C self cleaning 20521L shot meter 08824L shrinkage 10817L silicone polymers 03424L, 05300A, 08100L, 08827L, 15930L, 17539L silicone rubbers 05291A, 05293A, 05294A silver filled 17473L skin adhesion 13569C solder 08807L solids content 12032L solvent based 03172L solvents 03218L space application 03408L spacecraft panels 11108C specification guide 05251L spraying 11755L, 11757L statistical process control 17775L statistics 10861L steel 03421L, 12761C, 12763C, 20523L storage 10806L stress analysis 03412L, 12762C stress-strain properties 08791L, 12762C, 12763C, 15940L structural 02039L, 03387A, 03394L, 03397L, 03411L, 03413L, 03421L, 03447L, 03453L, 05321L, 05331L, 07217L, 07218L, 07219L, 07220L, 07221L, 07222L, 07240C, 08207L, 08809C, 08843L, 10851A, 11791L, 12741C, 12742C, 12745C, 12754L, 12755L, 12762C, 12763C, 12808L, 12812L, 12911L, 13120C, 13405C, 13565C, 13570C, 15922C, 15965L, 16404L, 17448C, 17449C, 17450C, 17453C, 17459C, 17460C, 17461C, 17480C, 17481C, 17482C, 17483C, 17484C, 17867L, 18937L, 19963L, 20438A, 20516L, 20523L, 20546L structural applications 12744C styrene acrylate copolymers 00668A styrene methylstyrene isoprene triblock copolymers 20034C sulphide polymers 02027L surface insensitive 15913L surface mounting 08713A surface preparation 12816C, 12820C, 13234C surgical 02005L, 02006L, 03431L, 08811L, 12836C, 13569C, 15949L, 20444L, 20448A, 20453A synthetic nore reinforced PMMA synthetic rubbers 07215A, 07216A tack 08789L

tackifiers 03172L, 08468L, 08771A, 10406A, 10408A, 12805L, 17244A, 17245A, 17246A, 17247A, 17248A, 17249A, 17250A, 17251A, 17258A, 17545L tapes 03449L, 12794L tensile properties 08733L tensile testing 20457C terephthalate polymers 15941L 00688L, 08789L, 08817L, 08836L, 09532L, 11468L, testing textile applications 07250A, 07257A, 07265A, 07268A thermal analysis 02042L thermal conductivity 02029L thermal insulation 17447L thermal stability 12834C thickness 10852C, 12743C thixotropic 12803L tile 08803L tissue 20448A, 20449A titanium alloy adherends 12757C toughened 01780L toughened epoxy resins 10852C toxicity 17470L transport applications 05331L, 18937L trucks 12848L two component 12812L, 17540L tyres 15324L ultrathin 10580L underwater applications 07276A, 08738L, 12826L underwater repairs 12761C urea formaldehyde resins 07281A, 08407L, 08794L urethane polymers 08711L USA 08227L UV curing 07280A, 11765L, 12752L, 12795L, 12798L, 12799L, UV curing equipment 09228L vehicle shells 12829L, 12848L vehicle windscreens 08775A vinyl acetate copolymers 20510A, 20524A vinyl acetate polymers 20512A, 20519A, 20525A, 20527A, 20543A, 20544A vinyl urethane polymers 08848L wallboards 08829L wallpaper 05281L, 17454A warship repair 12745C water absorption 10797L water based 08105L, 12779L, 17444L, 17447L, 17457L, 17458L water borne 00669A, 03446L, 05324L water diffusion 08407L, 08773L water resistance 20525A water soluble 18951L weathering 05276L weldbonding 12753L wet shear strength 12847L windscreens 17464A, 17465A wood 03452L, 07209L, 07281A, 08407L, 08712A, 08715A, 08716A, 08770A, 08832L, 10811L, 13225L, 17446L, 17491L, 17552C, 18951L, 20512A, 20525A, 20527A, 20544A, 20545L, 20552L wood restoration 12774L ADIPAMIDE POLYMERS chemical modification 07382C polyelectrolytes 07382C ADIPATE POLYMERS electroinitiated polymerisation 08292L ADIPIC ACID 00257L economic information ADSORPTION 13553L 05718L, 20659L acrylic acid polymers adsorption 11057L analysis 12556C arylate dimethylsiloxane copolymers 18071L benzimidazole polymers 11057L butyl acrylate copolymers 12556C 102001 carbon black 20157C carbonised polymers 11472L

124

carboxymethylcellulose 20659L HDPE 09117L carcinogens 16116L, 16117L AGRICULTURAL APPLICATIONS 12729L cold drawing 19362L complex ions 02144L acetal copolymers 07148L bags 05668L drawn plasticised PETP 18678L bottles 11175L emulsifiers 12556C cellular urethane polymers 05211L, 10750L ethylene oxide polymers 05718L 19096L ethylene oxide styrene block copolymers 13080C coatings 08732L ethylenimine polymers 16116L, 16117L, 19055L couplings 00745L FEP 16266L drainage 01991L 13079C graft copolymers ear tags 15898L ion exchange resins 02144L, 11057L, 11058L economic information 00298L latex 12556C, 18743L ester polymers saturated 05210A LDPE 16629L EVA 09022L, 09023L measurement 20157C fabrics 01992L medical applications 11472L, 13066C, 13079C, 13080C, 16117L membranes 16116L, 19062L films 00298L, 01992L, 01993L, 02234L, 05210A, 05668L, 07467L, 08695L, 09022L, 09023L, 10751L, 10752L, 15897L, 17397L, 17398L, 18889L methacrylate polymers 02660L methylvinylpyridinium chloride polymers 19062L fungicide binders 19096L greenhouses 00454C, 05210A, 07147L, 15896L PETP 16634L, 19362L GRP 01994L, 08732L, 17395L polychelates 19055L horticultural applications 05211L polyelectrolytes 20659L protein 02660L, 05718L, 13080C, 16266L, 16633L houseplant supports 05211L PTFE 16266L IR absorption 15897L lawn mowers 01994L scaling theory 18736L mulches 01992L, 01993L, 08697L, 17398L silica 18743L packaging containers 19152L sodium phosphate polymers 02637L PE 01992L, 01993L, 05209L, 07147L, 08695L, 09023L, 10751L, solutions 18736L styrene divinylbenzene copolymers 11058L 11175L, 15896L, 17397L, 17398L PETP 02234L, 15898L vinyl chloride methacrylate graft copolymers 02660L vinylpyrrolidone polymers 05718L phenol formaldehyde resins 08732L water 02637L, 11058L phytotoxicity 00647L ADVERTISING HOARDINGS plant pots 10751L GRP 20788L mobile 20788L plastics 07467L, 08696L, 08697L, 10754L, 11189L, 17057L, 17399L, 20405L, 20406L **AEROSPACE APPLICATIONS 05229L** PP 01992L, 15896L properties 00454C automation 09898C, 11131C PVC 00454C, 11395L, 15896L, 18889L CFRP 15671C PVC films 12730L, 15897L composites 02162L spray guns 07148L cutting 11131C standards 05668L cutting equipment 11127C information sources 03377A reinforced plastics 07422L, 09898C, 11127C, 11131C stretchwrap films 20407L styrene copolymers 07147L trellis 17395L reinforced thermoplastics 07126L tyres 02279L seals 17601L space shuttle 17601L AIR CLEANERS 09896L testing 02162L AFRICA 00283L AIR EQUIPMENT acetal copolymers 20630L AGEING oxymethylene polymers 20630L AIRCRAFT 02173L, 02181L, 03329A, 03601L, 04959L, 05229L, accelerated 21165C, 21166C 07402C, 07403C, 11092L, 11094L, 11118C, 11119C, 11123C, acrylic rubbers 04655C 15493L, 17525L, 17640C, 17647C, 17649C, 17652C, 17653C, adhesives 07240C, 07241C, 08795L analysis 06854C bottles 05609C acoustic fatigue 10631C adhesion promoting surface treatment 11126C cable insulation 07314C crosslinked LDPE 07314C adhesive bonding 12962C electrical 07314C adhesive films 20723L adhesive reticulation 15923C EPM 21174C adhesives 05560L, 05561L, 15923C epoxy resins 07240C, 07241C, 08795L airships 19128L ether urethane polymers 06854C aramid fibres 05553C fluorescence spectroscopy 06854C humidity resistance 07240C balance tubes 07410C bellows 18634L insulator weathersheds 21174C light 21165C belly skin panels 03596L non destructive testing 21174C bismaleimide polymers 15654L NR thread 12477C blades 16136L PDMS 02556L bonding 01044L, 05556L PETP 05609C bonding agents 02457L brake systems 10930L pigments 20188C, 21166C cables 07313L PU elastomers 06854C carbon fibre reinforced epoxy resins 10683C, 10699C, 12646C, PVC 04870C silicone polymers 02556L 15727C carbon fibre reinforced PEEK 19120L silicone rubbers 21174C carbon fibre reinforced phenylene sulphide polymers thermal 04870C, 12477C weathering 20188C 03609L AGGLOMERISATION cargo holds 11106L

CFRP 00778L, 00805L, 05556L, 07404L, 07410C, 08955L, 11133C, 12483C, 12645C, 12960C, 15814C, 15830C, 16136L, 16644C, 17650L chemical resistance 12586L 15830C company information 04343L, 16782A composites 00776L, 00777L, 05575L, 12964C, 17639L, 17650L, 17857L cryogenic wind tunnel model fillers 12980C curing equipment 17857L damage tolerance 15814C doors 00809L drag reduction 20723L engine mountings 19123L engineering thermoplastics 07404L engines 04343L epoxy resins 01756A, 12980C, 15654L etherimide polymers 11102L, 20684L fairings 07411L, 11100L fibre reinforced bismaleimide resins 15823C fibre reinforced epoxy resins 15820C films 10916A fin box 15814C flame insulation 17663L flammability 03604L, 17657C fracture 05556L FRP 02457L 10631C fuselage panels glass fibre reinforced etheretherketone polymers 07411L graphite fibre reinforced epoxy resins 08624L, 10631C, 19101L graphite fibre reinforced imide polymers 10684C graphite fibre reinforced thermoplastics 03596L GRP 11100L, 11101L, 11106L, 16131L, 16136L, 19111L, 19123L, 20684L helicopter cockpits 08978L, 11105L helicopter seats 05580L helicopters 00805L, 07409L, 07414C, 07417C, 08958L, 13117L, 17639L, 17650L, 20710L honeycomb 11097L hybrid composites 00790L, 12645C imide polymers 10916A, 10930L, 15654L, 16142L injection moulding 20684L landing systems 16142L leading edges 00790L light 12645C machining defects 10699C man powered 20713L man powered helicopters 08982L mechanical properties 08955L military applications 00776L, 00777L, 15823C model 12980C moulding 10704L moulds of polymers 00805L nacelles 15923C non destructive testing 11133C, 11135C, 12962C, 16644C parts integration 12960C pedal support bars 19120L PEEK 19123L primary structure 12646C printed circuits 10916A, 18998L, 19111L propellers 07410C pultrusion 20719L quality control 12962C radomes 00808L, 11126C reinforced phenolic resins 11106L reinforced phenylene sulphide polymers 11101L, 16131L reinforced plastics 00408L, 00776L, 00777L, 01044L, 02457L, 07391C, 07409L, 07413C, 07414C, 07417C, 07418C, 07422L, 08958L, 08960L, 08978L, 08982L, 08983L, 10704L, 11105L, 11126C, 11135C, 17639L, 17650L, 17656C, 17657C, 20707C, 20713L, 20719L reinforced thermoplastics 20335L, 20703L reinforcement 00408L repair 10683C, 12960C, 12964C, 12980C review 08983L rotor blades 07414C, 07417C

rubbers 12586L safety regulations 02069L seating 00778L, 02069L shear properties 10683C shells 05575L silicone foam 17663L silicone rubber 18634L standards 07418C strength 10699C structural adhesives 07217L testing 10684C thermal insulation cover films 15801C trim unit bracketS 19120L ultrasonic testing 11133C valve seats 16142L vehicle doors 03609L vehicle shells 20703L vehicle trim 11101L vibration dampers 17663L wings 08960L, 15830C workshop toxicity 15820C AIRSHIPS 19100L composites 19128L ALANINE METHYL ACRYLATE COPOLYMERS free radical polymerisation 10287L ALANINE POLYMERS condensation polymerisation 17170L **ALCOHOLS** company information 00152L economic information 00152L ALKENYL DIHYDRO OXAZINE SALT POLYMERS polymerisation catalysts 18561L ALKENYL OXAZOLINE SALT POLYMERS polymerisation catalysts 18561L ALKOXYSILANE POLYMERS hydrolytic polycondensation 04564L ALKOXYSILYL STYRENE POLYMERS anionic polymerisation 08291L ALKYD RESINS analysis 07187L blends 08528L can coatings 03389L coatings 07187L condensation polymerisation 06859L corrosion resistance 07198L **ESCA** 08528L gelling 21095C lacquers 02037L, 03430L oil length 03430L paints 03430L, 07198L, 20491C reclaiming 21095C review 00397C solution viscosity 07938L water based lacquers 10831L water soluble 02037L water vapour permeability 03430L weathering 07187L zinc phosphates 07198L ALKYL AZIRIDINE POLYMERS block polymerisation 06807C cationic polymerisation 06807C ring opening polymerisation 06807C
ALKYL AZIRIDINE PROPIOLACTONE COPOLYMERS ring opening polymerisation 06807C ALKYLENE CARBONATE POLYMERS 03097L company information 01354L ALKYLENE OXIDE POLYMERS ring opening polymerisation 20108L **ALLOYS** ABS 01696C 01696C ALLYL ACRYLATE POLYMERS free radical polymerisation 06785C polymerisation mechanism 06785C chemical modification 04647L

properties 04647L

ALLYL DIGLYCOL CARBONATE POLYMERS

hardness 16558L laser treatment 16558L softening 16558L

ALLYL METHACRYLATE POLYMERS

free radical polymerisation 06785C polymerisation mechanism

ALLYL POLYMERS casting 03535L lenses 03535L, 07347L moulding compounds 08572L properties 08572L

ALLYLATION

butene polymers 08254L

ALPHA METHYLSTYRENE METHYL METHACRYLATE

COPOLYMERS

free radical polymerisation 02976L

ALPHA METHYLSTYRENE POLYMERS adhesives 12380L

polymeric modifiers 12380L ALTERNATING POLYMERISATION

acetylene sulphur dioxide copolymers 04681L

alternating polymerisation 02973L amide copolymers 20102L

butadiene propylene copolymers 00371L, 03060L

epoxy copolymers 06850C

ethylene vinyl copolymers ETHYLENE VINYL COPOLYMERS

maleic anhydride allyl chloroacetate copolymers 10260L methoxystyrene dimethyl cyanofumarate copolymers 08288L

olefin acrylic copolymers 04544L parabanic acid amide copolymers 08353L parabanic acid imide copolymers 08353L piperylene ethylene copolymers 17147L

styrene maleic anhydride copolymers 04645L vinyl pyrrolidone maleic anhydride copolymers 20053L

ALUMAZANE POLYMERS

polymeric catalysts 19075L AMIDE ACRYLAMIDE COPOLYMERS

membranes 16113L permselectivity 16113L

AMIDE BUTADIENE ACRYLONITRILE COPOLYMERS

block polymerisation 20097L

AMIDE BUTADIENE COPOLYMERS

block polymerisation 20097L AMIDE COPOLYMERS

adhesives 07265A, 07268A alternating polymerisation 20102L aromatic 10317L, 11461L

automotive applications 07268A block polymerisation 10317L, 20102L electrical conductivity 16601L

films 01724A

graft polymerisation 16601L IR spectroscopy 04097L membranes 08942L

molecular structure 06238L nylon 12 01724A nylon 6 01724A permeability 08942L phase equilibria 11461L solubility 11461L

textile applications 07265A

AMIDE ETHER COPOLYMERS 16602L

analysis 16477L molecular structure 16477L NMR spectroscopy 16477L relaxations 16602L

thermally stimulated depolarisation current 16602L

transitions 16602L

AMIDE ETHYLENE GLYCOL COPOLYMERS

crystallisation 01252C morphological properties 01252C

automotive applications 20099A

blends 00505L, 03276L crosslinking 16488L photo degradation 13368L properties 03276L

stress-strain properties 10669L synthetic fibre reinforced 10669L

AMIDE OLEFIN COPOLYMERS

extrusion 05891L toughened 08368L

AMIDE POLYMERS 01723L, 01728A, 03087A, 04714A, 15653A,

16764L, 18594L, 20589L abrasion resistance 11953L

adhesives 05325L, 07250A, 08770A, 17477L

aerospace applications 18589L

aircraft 07410C

amino acid based 15626L

analysis 09299L, 21290L

00986C, 03090L, 04725L, 06828L, 10311L anionic polymerisation

aramid fibres 15883C

aromatic 03092L, 10316L, 10376L, 18882L, 19602L

asbestos fibre reinforced 10664L

automotive applications 00783A, 05951L, 08540C, 18589L

azo containing 10316L balance tubes 07410C barrier properties 07430L

bearings 08703L

benzamide polymers 01120L, 03294L biaxial orientation 00563C, 13091L

binding 18810L biological degradation 00854C, 00855C

birefringence 18882L

blends 00512C, 00515C, 00516C, 00532C, 01345L, 01881L, 02091L, 03091L, 03260L, 03285L, 03458L, 04973L, 04982C, 04990L, 05009L, 05016L, 05022L, 07019L, 07430L, 08514L, 08525L, 08540C, 10508L, 10545L, 12608L, 18779L, 18874L, 20301L

capro 06940L

car air bag systems 05778L

cardo 18591L

carpets 00710L, 07136L, 10882L casting 15633L, 20094A CFRP 07112C, 07410C chain rupture 19406L chain slip 19406L characterisation 07926C chemical healing 07663C

chemical modification 04722L coated fabrics 07412C coatings 10842A, 10843A coil coatings 20492C

combustion products 21266L company information 00085L, 01360L

complexes 08949L

condensation polymerisation 00331C, 01730L, 03080L, 03081L, 03092L, 06829L, 10312L, 10316L, 15626L, 18591L, 18596L

conduits 12874A containers 07430L continuous production 01730L

contraceptives 00855C cracking 06342L creep 21214L crosslinking 19512L crystal structure 06940L

crystallinity 03294L, 06221L, 07734L, 09496L, 10312L, 11879L

crystallisation 03285L

development 08358C, 08360C, 08361C

dielectric properties 02091L

diffusion 01785L, 03156L, 15685L, 16505L, 21214L

diving masks 17172L drawer glides 10995L drumstick tips 18888L dyes 03156L, 03161L, 08461L

economic information 01538L, 01540L, 08161L, 10045L

elastic modulus 19602L electric cables 00747L electric heaters 02091L electrical applications 05951L 127

electrical connectors 18984L electrical insulation 17571A electrical properties 01268L electrical switches 10951L electronic applications 05951L engineering applications 18598L, 20094A engineering plastics 17173L environmental stress cracking 16553L ESR spectroscopy 09482L extrusion 00384A, 00747L, 04723L, 20105L extrusion coating 11032C fade resistance 03161L fasteners 05439L, 07459L fatigue 06342L, 07112C, 19603L fibres 00643C, 02827L, 03364L, 05138C, 05193L, 05194L, 05198L, 07135L, 07136L, 08680L, 10376L, 10740L, 15886L, 15888L, 18873L, 18874L, 18882L filament winding 00643C fillers 00427L films 00563C, 19787L fire retardant 17477L flame resistance 18589L flame retardants 00710L flammability 00710L, 04716A, 04881A fluid bed coatings 07236L fluorescence 13507L food processors 05356L footwear 04723L fracture 15812L, 16548L gears 05446L gel permeation chromatography 07724L gelling 09343L growth 10045L GRP 03086A, 04713L, 05143L, 07112C, 08628L, 18846L, 18977L, 19115L, 19229L, 20096A, 20576A hair dryers 20576A heat stability 03092L history 08358C, 08360C, 08361C hot melt adhesives 03458L hovercraft skirts 07412C immobilisation 12448L impact modified 04715C impact resistance 01721L, 03091L impact strength 02583L injection moulding 00384A, 03828L, 04723L, 11259C, 20084A, 20100A inlet manifolds 19115L interpenetrating polymer networks 20492C IR spectroscopy 03372L, 04097L Kevlar 00563C, 00643C, 05138C lactam polymers 03090L, 04725L, 06828L, 08347L laminated films 08583L liquid crystals 03294L, 05035L, 12622L long fibre reinforced 05143L, 08628L magnetic properties 02627L marine applications 08703L mass spectroscopy 21290L mechanical fastenings 08917L mechanical parts 05448L, 05951L, 16080L mechanical properties 00643C, 01881L, 03149L, 06336C, 06940L, 18873L melt viscosity 03458L membranes 11053L mineral filled 19229L mineral reinforced 01725A, 20100A mining applications 10318L miscibility 04973L mixing 04990L moisture resistance 21177L molecular composites 04805L molecular mass control 15631L molecular orientation 03372L molecular packing molecular structure 08555L 01120L, 03081L, 05035L, 05194L, 06216L, 07755L, 08949L, 09320L, 10312L, 10313L, 20259L molecular weight 00331C, 07724L

morphological properties 11879L, 13556L, 15888L motor cycles 05951L moulding 05951L, 20105L 05445L nailers 19406L NMR nylon 11 01268L, 03081L, 08361C, 18592L nylon 12 03193L, 05009L, 06288L, 08361C, 08365L, 10308L, 11032C, 17172L nylon 14 10312L nylon 26 07734L nylon 3 04805L, 09320L nylon 4 6 03004L nylon 6 00386L, 00854C, 00855C, 01722A, 01785L, 03083A, 03086A, 03149L, 03285L, 03364L, 04720A, 04973L, 04990L, 05198L, 05448L, 06221L, 06827A, 06834A, 07019L, 07236L, 07724L, 08360C, 08514L, 08949L, 10311L, 10508L, 10740L, 11953L, 13556L, 15629L, 15685L, 15886L, 15888L, 18846L, 18888L, 19406L, 20084A, 20096A, 20101A, 20301L, 20576A, 21290L nylon 612 18810L nylon 66 01725A, 01727A, 01730L, 03083A, 03285L, 03364L, 04715C, 04716A, 04721A, 04982C, 05143L, 05778L, 06342L, 06827A, 06834A, 07112C, 07410C, 08358C, 08628L, 09299L, 10545L, 10664L, 10951L, 11259C, 12444L, 12448L, 12608L, 13091L, 13438L, 15631L, 15634L, 15812L, 16150L, 16548L, 18846L, 18977L, 18984L, 19115L, 19569L, 20084A, 20098A oil filled 10318L oil resistance 15634L optical fibres 11032C optical properties 03364L optically active 07755L orientation 01730L, 15625C oriented 19787L oxamide polymers 07784L oxidative degradation 03193L, 06288L oxyluminescence 07818C ozone degradation 06288L packaging 07459L packaging films 13007L, 13091L permeability 06829L phenylated 18596L phenylene terephthalamide polymers 07135L photoacoustic FT IR spectra 07926C photodegradation 08461L, 17976L, 19569L photooxidative degradation 06293L, 17976L planet pinions 05432L plasticised 00747L plasticisers 01268L, 20202L polarisation microscopy 09496L 08347L, 12444L polymerisation kinetics polymerisation reactors 00386L portable showers 18977L powder coatings 07236L, 08816L powders 17321L, 18810L processing 04720A propellers 07410C properties 00512C, 00515C, 00516C, 00532C, 04713L, 04805L, 04982C, 08514L, 08583L, 12449L, 15624L, 15625C, 18591L, 18596L, 18779L, 18846L, 18874L, 20301L pushchairs 07291L quality control 02827L railway applications 05951L reaction injection moulding 00986C, 02383A, 19857L reactor simulation 15629L reinforced plastics 15883C reinforcements 00427L research 02383A 00383C review rheological properties 08365L rigid rod 11381L rubber modified 09299L rubber reinforcement 05138C rubber toughened 06336C screws 08914L seals 07336L ski boots 04723L

AMINOPHENOLIC RESINS

solubility 07796L, 09343L, 11381L, 15706L polychelates 05511L solution properties 20259L AMYLOSE BUTYL ACRYLATE COPOLYMERS sorption 01785L graft polymerisation 10200L, 10201L initiators 10200L ANALYSIS 09300A, 11346C, 13268A spectroscopy 12608L spontaneous elongation 05198L sports applications 17172L, 17592A ABS 07721C stress-strain properties 05193L, 18882L adhesives 11841L stretching 19406L aminophenol polymers 03118L sulphonamide end groups 18592L antioxidant persistence 07718C supermolecular structure 07135L automation 19466L synthesis 12449L automotive applications 00167C tensile properties 06221L, 08680L, 10376L, 15886L betaine polymers 05472L blends 07028C terephthalamide polymers 05193L, 05194L, 06216L testing 02583L, 07112C, 19603L bonded joints 17501C thermal degradation 07784L, 19556L, 19569L, 19572L, 21177L boron fibre reinforced plastics 07105C thermal properties 01881L, 16150L butadiene polymers 02523L, 03939L thermoelastic properties 13438L butyl methacrylate polymers 11977L thermooxidation 07818C butylene isophthalate polymers 21290L thermooxidative degradation 11902L, 19541L, 19572L caprolactam polymers 21290L tools 05445L carbon fibre reinforced plastics 07085C toughened 01721L carbonate polymers 04994L, 04995L toxicity 21266L carbonate siloxane copolymers 06165L trolley brackets 16080L characterisation 03941L, 07825C, 09301A, 09308C tubing 00747L chemical 07740C chipboard 03938L ultrafiltration membranes 19056L chromatography 07713C, 07715C, 07719C, 08103A vehicle grilles 16150L 03089L coatings 17432L water soluble weld strength 07663C colourimetry 02645L wheel trims 19229L composite sandwich structures 17937L X-ray analysis 05035L composites 16676L X-ray diffraction 08680L, 08949L, 10740L, 19602L computer aided design 12313L computerised 00167C, 00977C, 01856L, 02828L, 07714L, 18856L, yarns 19603L AMIDE SILOXANE COPOLYMERS 20830L conductimetry 12555C block polymerisation 03085L, 20104L AMIDE TEREPHTHALATE COPOLYMERS costs 00167C crosslinking 02523L, 03939L alternating 17154L condensation polymerisation 17154L cure monitoring 02515L melting point 17154L dental applications 16261L molecular structure 17154L diene polymers 17931C dilation 19567L AMIDO AMINE POLYMERS ion exchange resins 12949L dynamic dielectric 02515L elastic properties 20830L medical applications 13096L surface properties 13096L elastomers 02828L AMIDOBENZIMIDAZOLE POLYMERS electrochemical 07717C elemental 01103C fibres 07135L supermolecular structure 07135L engineering plastics 15904L AMIDOPROPYL ACRYLATE POLYMERS EPDM 01642L, 04895C epoxy resins 04583L, 07105C irradiation polymerisation 01636L equipment 06152L, 11841L, 12996L, 13266L, 16463L, 17935L, AMINE POLYMERS cationic polymerisation 04692L 17939L, 18088L living polymerisation 04692L ester plasticisers 04854L plasma polymerisation 06815L ether urethane polymers 07722C AMINES evaporation 02523L, 03939L evolved gas 07825C catalysts 15647L extenders 10412L curing agents 17263L PU foam 15647L factory effluent 21118L, 21119L fibres 06167L, 06168L, 07129L tertiary 15647L **AMINIMIDE POLYMERS** finite element 01023C, 07105C, 12313L, 17937L, 19462L characterisation 01732L food packaging 00814L formaldehyde emission synthesis 01732L 03938L **AMINO ACID POLYMERS** fractionation 07715C ion exchange resins 12949L free carbon content 12492L gas chromatography 07721C AMINO ESTER POLYMERS gas evolution 01105C water soluble 20080L 07028C **AMINO RESINS GPC** binders 15910L GRP 21121L blends 08528L imide polymers 17333C, 17933C coatings 00401C ESCA 08528L iminohexamethylene polymers 11842L impurities injection moulding 0097 injection moulding 17935L impurities 07129L review 00401C 00977C sandpaper 15910L synthesis 00401C ion binding 02145L ion exchange resins 07365L AMINOBENZIMIDAZOLE POLYMERS IR 00159L, 11841L solutions 15736L structuring 15736L laser 00159L

latex

12555C

latex separation 18742L maleic anhydride vinyl acetate copolymers 03930L materials selection 02828L mathematical models 07122C mechanical properties 16676L, 18856L melamine formaldehyde resins 11843L membranes 02146L methyl methacrylate copolymers methylsilicone rubbers 01103C microgels 03941L moisture 13266L moisture content 17928L molecular structure 07723C moulding 00167C networks 07749L, 17931C neutron scattering 02500L nitrogen 16463L nitrogen containing polymers 09390L non aqueous volatiles 07721C NR 12555C odour 00814L oligomers 07723C optical 02645L, 09514L, 19567L osmocentrifugation 18742L ozone concentration 06160L PETP 04994L, 04995L phase composition 07028C pigments 06910L, 17432L plasticisers 02502L plastics 00977C, 18088L PMMA 07028C, 07723C polyelectrolytes 02145L polyimides 09308C porosimetry 17930C PP 09514L processing aids 10412L PS 07028C, 07723C PVC 01105C, 04854L, 06162L, 11204L quality control 06152L reinforced plastics 07107C, 07122C, 10591L review 03941L rubber modifed nylon 66 09299L rubbers 01099L, 08103A sample sizes 21121L sandwich structures 18856L separation 07715C, 07723C, 21116L silicon carbide fibres 12492L silicone rubber 04895C SMC 00167C solubility 01856L 01856L, 07028C solutions standards 06910L statistical 07107C stress-strain properties 10591L styrene methyl methacrylate copolymers 07715C sulphide prepolymers 07717C suppliers 18088L taste 00814L terephthalamide polymers 07129L thermal 07714L, 11977L thermoforming 01023C thermoplastics 21121L titration 19466L toxicity 03938L tyres 20830L ultra high molecular weight PE 17935L ultracentrifugation 06164L video 00159L viscoelastic properties 03941L vulcanisation gas emission 04895C wall thickness 01023C windows 11204L ANCILLARY EQUIPMENT 02318A, 03735A chemical recovery 20896L cleaning 20896L filters 20886L

hoppers 13138L incinerators 08117L oil purifiers 17833L, 20886L pressure transducers 20884L protective agents 20896L reclaiming 08117L transducers 20884L ANHYDRIDE POLYMERS 20121L carboxy 06858C condensation polymerisation 04589L polymerisation mechanism 06858C ANILINE POLYMERS electrical conductivity 09463L, 12413L electrochromism 12016L electroinitiated polymerisation 04547L, 12413L, 12418L optical spectroscopy 09463L photoresponsive 04547L ANIONIC POLYMERISATION 00329C acrolein polymers 01694L activator concentration 06832C alkoxysilylstyrene polymers 08291L amide polymers 00986C benzyl aspartate polymers 04708L blocking agent 06883C butadiene polymers 15609L, 15615L butyl cyanoacrylate polymers 01635L caprolactam polymers 04724L caprolactone polymers 06826C, 18499L carbonate polymers 03076L catalysts 06847C cellulose acetate styrene copolymers 20006L chiral 18602L chloral polymers 18602L cryptate counterion 06885C cyclic ether polymers 06847C cyclic oligomer formation 06833C cyclosiloxane polymers 06885C diene polymers 20063L diethylaminodioxaphosphorinane polymers 17214L electron transfer initiation 15550L fluoroacrylate polymers 08298L fluoromethacrylate polymers 08298L hexamethyl cyclotrisiloxane polymers 18630L initiators 06826C, 06832C, 06848C, 18602L, 18630L ion pair reactivity 15615L isocyanate polymers 04719L isoprene polymers 04588L isopropenyl pyridine polymers 01641L kinetics 01694L, 01731L, 15550L lactam polymers 01731L, 03090L, 04725L, 06828L living 01704L, 18630L mechanism 01704L, 06826C, 06847C, 18630L methacrylonitrile polymers 01704L modifiers 01694L molecular weight distribution 03974L MWD 06832C nylon 6 06832C, 06833C, 10311L octamethylcyclotetrasiloxane polymers 06883C optimisation 12341L periodic control 12341L phenyl maleimide polymers propiolactone polymers 06825C PS 04588L, 20033L pyrrolidone polymers 08348L rate 06825C ring opening 06826C, 06847C, 06883C silicone polymers 06875L siloxane polymers 04786L, 04788L, 04789L solvent effect 06825C styrene acetylene copolymers 17112L styrene block copolymers 04641L styrene ethylene oxide block copolymers styrene ethylene oxide copolymers 17081L styrene trimethylvinylsilane copolymers 10228L thiirane polymers 04575L 04780L trimethylvinylsilane polymers

urea polymers 06828L ANNEALING butene polymers 11792L cold drawn film 17941L fabrics 07143C high pressure 06437L LDPE 00569C machinery 00569C PE 01063L, 06255L PETP 17941L PVC 07827C thermal degradation 07827C tubular films 00569C ANTHRACENE POLYMERS electrical conductivity 07897L ANTHRAQUINONE COPOLYMERS dispersion polymerisation 15683L ANTHRYLETHYL OXAZOLE POLYMERS cationic polymerisation 08333L ANTI FOAMING AGENTS benzotriazole 01835L latex 12531L printing inks 01835L trimellitic acid anhydride 01835L ANTIFIBRILLATING AGENTS 18807L PP 01823A tapes 01823A ANTIMICROBIAL AGENTS 17252L PVC 20214L ANTIOXIDANTS 00443L, 01804L, 03194L, 04864L, 04873L, 04876A, 04879A, 09375C, 11029C, 11900L, 13363L, 15702L, 15703L, 15704L, 15706L, 18696L, 18755L, 20212A, 20215A action mechanism 10422L ageing 03182A aldonitrones 04875L amine dithiocarbamate complexes 01808L amines 03177A, 03179A, 18698L, 18700L analysis 03187L, 07718C antioxidant blends 20209L automotive applications 19103L binary 10427L blends 12520L, 18688L carpet backing 01809A developments 00450L dithiocarbamates 01810L, 10422L economic information 10067L EPDM 18698L, 18700L ester ether copolymers 18699L ester polymers unsaturated 01796L evaluation 07813C extraction 18698L foams 01809A gamma irradiation 08479L HDPE 17255L hindered piperidines 16512L ketonitrones 04875L molecular structure 03191L NBR 03182A nitrile rubbers 03178A, 03179A NR 10427L, 20209L PE 07718C, 07813C persistence 07718C phenolic 01806L, 03191L, 03192L, 03195L, 04874L, 04880L, 08477L, 12513L, 13359L phosphorus compounds 12515L polymer bound 18698L, 18700L polymeric 04874L PP 08474L **PVC** 03176L 03185L review rubber 15716L SBR 01809A synergism 03192L telecommunication cable 07718C pnenyl stibine 03193L **ANTIOZONANTS 04876A** 

butadiene polymers 17978C impurities 10417L isopropyl phenyl phenylene diamines 17978C molecular structure 03189L ANTIPLASTICISERS sulphone polymers 10466L thermoplastics 10469L ANTISTATIC AGENTS 01825L, 01837L, 10413L, 12530L, 12857L, 19636L, 20240L, 20244A cellular PU 10453L, 10463L electronic applications fatty amines 00468C fibres 18880L HDPE film 01831L internal 00465A non blooming 10467L PE 00465A polymeric 10473L PP 00465A PVC 00465A ANTISTATIC PROPERTIES films 18819L PE 18819L APPLICATORS adhesives 17494L AQUEOUS POLYMERISATION ethyl acrylate polymers 15591L methacrylamide polymers 12423L ARAMID POLYMERS asbestos replacement 10783L engineering applications 10783L fibres 09085A, 19597L Kevlar 10783L tyre carcasses 09085A ARCHAEOLOGICAL APPLICATIONS wood preservation 20328L ARGENTINA 01356L ARMOUR GRP 10756L ARTISTIC APPLICATIONS adhesives 12832C ballet costumes 05343L butyl methacrylate polymers 05394L conservation 12832C fresco restoration 05394L plastics 08889L, 12893L, 19008L PMMA 00737L PU 05343L reinforced plastics 08888L sculpture 02296L stretch fabrics 05343L ARYL ETHER POLYMERS condensation polymerisation 08388C development 08388C ARYLAMINE POLYMERS semiconductivity 13494L ARYLATE ARYLENE SULPHONOXIDE COPOLYMERS thermooxidative degradation 06291L ARYLATE DIMETHYLSILOXANE COPOLYMERS adsorption 18071L ARYLATE POLYMERS 01556L, 01719L, 03077L, 03078L, 04698L automotive applications 04704L, 06819L, 20691L blends 03269L, 04972L, 04992L, 07003L, 08524L car lamp reflectors 16002L condensation polymerisation 04560L, 08341L, 20079L, 20087L crystallinity 13532L electronic applications 04704L, 06819L engineering applications 04703A, 04707L halogen containing 20079L history 08343C interfacial polycondensation 10190L molecular structure 13532L new grades 04712L

properties 04972L, 08341L, 17168L, 20087L

review 08343C

solution viscosity 13538L

transesterification 04992L vehicle lamps 20691L X-ray diffraction 13532L ARYLATE URETHANE COPOLYMERS 03079L ARYLENE ETHER KETONE POLYMERS crosslinking 17261L crystallisation rate 17261L ARYLENE ETHER SULPHONE POLYMERS characterisation 17176L condensation polymerisation 08385C, 17176L development 08385C selectively deuterated 17176L Tg 17176L ARYLSULPHONE POLYMERS 10323L ASBESTOS SUBSTITUTES fibrids 17231L HDPE 17231L Kevlar 10783L product liability 17068L ASIA 00283L, 01578L, 15446L **ASPHALT** mineral oil 01979L PP 01979L PVC 01979L thermal properties 01979L ASSEMBLY product design 09254L ASSOCIATIONS composites 19680L Industrieverband Polyurethan Hartschaum 04170L SACMA 19680L USA 19680L **AUSTRALIA** 02897L, 12316L standards 18460L AUSTRIA 00286L AUTOMATION, 01493L, 02495L, 02496L, 02824L, 02826L, 02831L, 06622L, 07989L, 09889L, 09890L, 09902L, 16960L, 18347L, 18348L, 19449L adhesives 09878L, 10803L, 10818L aerospace applications 09898C, 11131C ancillary equipment 07603L assembly 21100L assembly robots 01478L automotive applications 10803L, 10818L blow moulding 02411L, 11680L, 17836C bonding 08121L, 12799L 04351C CAD calendering 01018L cellular urethane polymers 00487L clean room 09884L coatings 11802L, 15399L coextrusion 13173L compatibility 00164L compression moulding machines 16329L computer aided design 06639L, 16987C, 16988C computer aided manufacture 00877L, 06639L, 16988C computer aided materials selection 02493L, 16987C computer control 11587L, 13203L, 16968C computer integrated manufacture 06630L, 11586L, 16345L, 16986C computers 11830L conductive polymer potentiometers 21101L control equipment 02411L, 19307L costs 04359L cutting 11131C cutting composites 15825C demoulding 07603L die design 17842C dispensing 10803L, 10818L electrical applications 09884L encapsulants 09878L equipment 10803L, 10818L extruders 05900L 05878L, 05900L, 07570L, 11247L, 13173L, 17796C, extrusion 19450L filament winding 07651L, 10713C, 17855C

GRP 11228C handling 06629L, 09873L, 19276L hardware 00164L in mould coating 07650L industrial robots 02393L, 02494L, 03827L, 03830L, 09876L, 09877L, 09878L, 09881L, 09882L, 09883L, 09884L, 11802L, 17902L, 19331L injection blow moulding 19322L injection moulding 02825L, 03785C, 03830L, 03846L, 04363L, 05591L, 05929C, 07601L, 11299L, 11312L, 11321L, 11723L, 11724L, 11725L, 13203L, 17839C, 17840C, 19307L, 19328L, 19871L, 19872L, 20681L, 20988L, 21034L injection moulding machines 02393L, 03827L, 03832L, 05943L, 05952L, 06634L, 11675L, 11677L, 16358L, 19331L insert moulding 03830L just in time production 16985C laboratory equipment 11242L measurement 02817A mixing 00884L, 11608L mould changing 03846L mould design 17842C moulding 01478L, 16345L, 17844C, 18349L mouldmaking 09872L non destructive testing 11135C paint sprayers 17881L painting 17881L pipe extrusion 05900L plant layout 04351C plastics 00162L plastics processing 04361L 11587L polymerisation prepreg processing 01949L preprg manufacturer 13199L press moulding 11302L process control 11247L processing 00877L, 04359L, 11586L, 11587L, 16978C, 16980C, 16982C, 16983C, 21100L production control 16985C production planning 13203L programmable robots 09875L prototyping 01486L radomes 11126C reinforced plastics 01916A, 01949L, 04359L, 09898C, 09901C, 10713C, 11126C, 11131C reinforced reaction injection moulding 17367C review 06630L 04361L, 06634L, 08121L, 12202A, 16989C, 17844C, robots 18131L, 21101L roll mills 11242L sealants 09878L sealing 08121L SMC 03337L, 13197L spraying 17844C, 17881L sprue removal 02393L surface treatment 11126C tyre building 05755L UV curing 12799L welding 05591L wheels 11228C AUTOMOTIVE APPLICATIONS 00037A, 00784L, 00801L, 02170L, 02295A, 07400L, 11098L, 12959L, 16144L ABS 00783A, 03590L, 05584L, 10886L, 16130L, 19124L accelerator pedals 19112L acetal copolymers 02165L, 20680L acetal polymers 00800L, 17187L acrylamate polymers 09142L acrylesterol polymers 16147L acrylic polymers 03591L adhesive tapes 10798L adhesives 05268L, 05557L, 08707L, 08775A, 08842L, 12740C, 12756L, 17536L air dams 15792L amide polymers 00783A, 08540C antioxidants 19103L

06819L, 20691L

arylate polymers

blades 12975L

blends 00783A, 03605L, 05584L, 07399L, 08540C, 10886L blow moulding 02169L, 11088L, 13018L BMC 15840L body panels 02998C bonding agents 05557L, 07219L brake pedals 02168L brake systems 12975L brushholders 19105L bulb sockets 00799L bumper stops 05769L bumpers 19242L, 20690L, 20702L, 20869L car headlamps 12770L car interiors 03586C carbonate polymers 00730C, 00783A, 05584L, 08540C, 12970L, 20706L carburettor 03588L cellular acrylic polymers 10798L cellular ether polymers 01426L cellular olefin polymers 19118L CFRP 12975L chlorinated ethylene polymers 00788L chloroprene polymers 05769L coatings 03462L, 03583C, 10415L coextrusion 00795C colour 12982A colour measurement 21284C colourants 20189C company information 15292L composites 00781L compression moulding 07397L computerised analysis 00167C costs 00167C dashboards 07395L decorating 03582C, 03586C, 03873C, 03874C 07397L, 07405L, 07416L distributor caps doors 07406L economic information 00296L, 06688L, 06701L, 08219L, 10095L, 15512L electric applications 20683L electric cables 11096L electromagnetic welding 17874L energy absorption 05136L engine mounting 06574L engine mounts 20869L engine sensors 00799L engineering plastics 10115L engineering thermoplastics 00807L epichlorohydrin rubber 17655L ester polymers saturated 11112L ester polymers unsaturated 07405L etheretherketone polymers 12975L etherimide polymers 00782L, 00799L fluoroelastomers 01156L, 17128C foams 00392L, 11134L, 19108L fuel gauge senders 02165L fuel gauges 20694L fuel tanks 02169L, 13018L, 20694L gas plasma treatment 03879C gaskets 12770L GRP 00799L, 02163A, 03608L, 05103L, 07406L, 11109L, 16148L, 17329L, 17651L, 17658L, 17659L, 19105L, 19112L, 19121L, 20702L, 20711L, 20715L, 20721L HDPE 02169L headlamps 00730C, 00939L, 12970L, 18637L heat shields 00798L, 03608L heat stability 01156L heaters 20683L hollow articles 08957L hoses 00788L, 05411C hot foil stamping 03334C hot melt applicators 03444L hot stamping 03585C, 03882C, 03883C hub caps 10886L hydrogenated NBR 20056C

ignition switches 00797L, 07396L

imide polymers 11112L

injection blow moulding 19357L injection moulding 00782L, 00939L, 05584L, 11111L, 11136L, 12970L, 12975L, 15840L interiors 03334C, 03883C Japan 19959L Japanese investment 12179L laminates 00795C, 08956L leaf springs 02344L lenses 03591L liquid crystalline polymers 19104L market survey 10094L materials selection 07389L metal replacement 20701L mineral reinforced amide polymers 00785A mirror housings 20715L modifiers 19103L moisture insulation 12924L moulding 00167C moulding compounds 07416L nitrile rubbers 16084L nylon 03605L, 20721L nylon 66 07396L, 16148L oil filling systems 11136L oil resistance 01156L oxymethylene polymers 20680L painting 00693C, 03878C PBTP 02167L, 08540C, 19105L, 20683L, 20715L 13018L pedals 02168L phenolic resins 03608L phenylene ether polymers 10886L phenylene sulphide polymers 03588L pigments 12982A 05219L, 05564L, 10095L, 19950L plastics PMMA 20721L polyester elastomers 05566L polyester moulding compounds 07397L PP 02998C, 11109L, 11111L, 19242L, 20700L PPO 00807L, 03605L, 08540C pressure forming 17651L pressure sensitive fastening 12739C production 19121L properties 00454C, 12570L PU 00296L, 00392L, 02163A, 05581L, 11124L, 11134L, 19393L, 21010L PU foam 07406L pultrusions 20789L PVC 00454C, 07395L, 12113L PVC plastisols 12570L quality control 16965C reaction injection moulding 02163A, 09142L, 11134L, 16147L reclaiming 11091L reinforced amide polymers 11104L, 20711L reinforced etherimide polymers 17659L reinforced plastics 00577A, 00781L, 03581A, 07396L, 11113L, 16145L, 19104L, 20700L reinforced thermoplastics 20695L, 20702L review 00781L roof racks 20700L rubbers 05411C, 05567C sandwich structures 20714L scrap polymers 11091L sealants 08707L, 08842L, 12770L seals 12113L, 17128C seat belts 17187L shaft seals 16084L sheeting 17329L, 17651L shrink tubing 12924L silicone polymers 12770L silicone rubbers 18635L, 18636L, 18637L slush moulding 07395L SMC 00167C, 05136L, 15842L smog pumps 17604L solventless coatings 03462L spark plug boots 18635L spoilers 15792L

structural adhesives 07219L, 08843L, 19393L PE 00844C, 09364L plastics 04494C, 08988L structural foams 20714L surface treatment 00693C, 03585C PP 20805L suspension 00796L BATHROOM FITTINGS 02242L, 13042L switches 07396L acrylic terpolymers 08865L temperature sensors 00782L electric toothbrush covers 08865L thermoplastic elastomers 01888L, 05566L, 05735L, 11096L, ester polymers unsaturated 04762L 15792L, 19108L glass fibre reinforced ester polymers unsaturated 07461L thermoplastics 20690L glass fibre reinforced nylon 66 18977L TMC 15840L GRP 13043L toolmaking 19411L PMMA 18976L trade agreement 19959L portable showers 18977L tyre inflation control 21103L showers 07461L tyres 00796L soap dispensers 18976L under the bonnet applications 00782L, 02167L, 08957L synthetic marble 04762L synthetic onyx 04762L USA 12179L, 19959L UV absorbers 10415L toilets 13043L vacuum pump vanes 00799L **BATHS** 19389L vehicle engine 17654L cleaning 05688A vehicle headlamps 11109L vehicle headlights 03591L, 20706L economic information 19960L glass fibre reinforced ester polymers unsaturated 07461L vehicle ignition 11104L, 20695L vehicle lamps 20691L PMMA 05688A, 05699A, 05705A BEARINGS 02117L, 08918C, 20638C abrasion resistance 16085C, 16086C, 16087C vehicle roofs 08956L vehicle seats 17874L acetal polymers 02113L vehicle shells 20690L amide polymers 08703L vehicle trim 03590L building applications 10769L 03462L civil engineering applications 10769L waterborne coatings welding 09230L earthquake bearing pads 04318L wheel covers 00785A earthquake resistance 20870C wheel trim 20701L finite element analysis 20870C wheel wells 17658L frictional properties 16085C, 16086C, 16087C windows 05581L, 12113L glass fibre reinforced PTFE 07510L windscreen coating 02166L HDPE 07331L windscreen surrounds 11134L imide polymers 02113L marine applications 08703L windscreen wipers 00800L multilayer rubber 20870C NR vulcanisate 20870C AUTOPOLYMERISATION octanelactam polymers 04585L oil less 02113L AZINE POLYMERS phenolic resins 02113L initiators 10290L **AZO MONOMERS** PTFE 02106A, 02113L, 02115L, 05435A, 19038L reinforced plastics 16087C aromatic 06831C synthesis 06831C rubber 10769L slide 07331L, 07510L AZO SCHIFFS BASE POLYMERS 03063L stress strain properties 20870C AZODIPHENYLENE AMIDE TEREPHTHALAMIDE BELGIUM 09974L COPOLYMERS BELLOWS characterisation 06831C condensation polymerisation 06831C computer aided design 11009C AZOMETHINE ETHER POLYMERS computer aided manufacture 11009C filament winding 11009C fibres 20308L glass fibre reinforced epoxy resins 11009C properties 20308L BELTING thermotropic 20308L adhesion AZOMETHINE POLYMERS 17276C calendering 01018L, 17851C fibres 20131L company information 12095L compression properties 17556C **BACTERICIDES 17073L** quaternary ammonium compounds 02995L conveyor 01018L, 02059L, 03466L, 05335L, 07247L, 08849C, BALLOONS 08850C, 08851C, 08852C, 08853C, 08854C, 08855C, 10474L, building applications 12858L, 17276C, 17555C, 17556C, 17851C, 20333L, 20556C, hot air 18879L 20557C metallised films 18879L economic information 15521L, 15522L, 15523L reinforced plastics 19186L fan 05334L BALLS 08849C fire resistant chemiluminescent 05402L flammability 02617A, 05335L, 08850C, 08851C, 08852C, 08853C, golf 05402L 05402L 08854C, 08855C PU handling 20333L thermoplastic elastomers 05402L machinery 20333L BARRIER PROPERTIES 20942L mechanical properties 20557C building applications 00844C mining applications 02059L containers 00826C, 00830C, 08988L new developments 16072L ethylene vinyl alcohol copolymers 20805L nitrile rubber 02059L, 03466L, 20557C EVAL 09364L power transmission 02060L, 02061L, 05441L, 10474L films 08577L, 20805L PU 18614L food packaging 04494C review 02060L rubbers 17556C multilayer packaging 09364L shrinkable 05334L packaging 05607C

statistics 15520L steel cords 17556C tensile properties 17556C test equipment 05336L textile reinforcement 17276C, 17555C timing 18614L transmission 08854C, 08855C V belts 18614L vulcanising 07247L BENDING

laminated cylindrical shells 15862L stress distribution 15862L

BENZAMIDE POLYMERS

crystallisation 01251L laser light scattering 20258L oligomers 15752L

solution properties 15752L, 20258L

BENZENE

economic information 09972L

BENZIMIDAZOLE POLYMERS 01962L

adsorption 11057L blends 00504L, 03257L condensation polymerisation 03066L, 20071L dielectric relaxation 01262L electrode coatings 12433L electroinitiated polymerisation 12433L engineering applications 03382L ion exchange resins 11057L properties 20071L protonated 11057L

BENZOATE COPOLYMERS

free radical polymerisation 12436L

properties 12436L

BENZOBISOXAZOLE POLYMERS

heat stability 01160L

BENZOBISTHIAZOLE POLYMERS

blends 00504L

heat stability 01160L

BENZOGUANAMINE FORMALDEHYDE RESINS

condensation polymerisation 04769L
BENZOQUINONODIIMIDAZOLE POLYMERS

condensation polymerisation 18593L

properties 18593L

BENZOTHIOPHENE POLYMERS

electrochemical polymerisation 20061L

BENZOXAZINONE POLYMERS

properties 01708L

solution polymerisation 01708L

BENZOXAZOLE COPOLYMERS 20072L

BENZOXAZOLE POLYMERS 03064L

fibres 03370L

synthesis 04693L

BENZTHIAZOLE POLYMERS 03064L

fibres 03370L

BENZYL ASPARTATE POLYMERS

anionic polymerisation 04708L

properties 04708L

BENZYL DIPHENYLAMINOMETHANE POLYMERS

condensation polymerisation 10299L electrical properties 10299L

molecular structure 09339L BENZYL GLUTAMATE POLYMERS

liquid crystals 12620L molecular motion 12620L

NMR spectroscopy 12620L BENZYL MALATE COPOLYMERS 04710L

**BETAINE POLYMERS** 

solution properties 18741L

**BIBLIOGRAPHIES 00006A** 

BICYCLES, 00715C, 02109L, 02171L

saddles 00789L

**BICYCLIC ACETAL POLYMERS** 

ring opening polymerisation 06845C

**BICYCLIC ACETALS** 

synthesis 06845C

**BICYCLIC ORTHOESTER POLYMERS** 

ring opening polymerisation 06845C

synthesis 06845C

BINDERS 07230A, 20391C

ABS 12705L

acrylic copolymers 20529A

acrylic polymers 04656L

additives 05182A

amide polymers 18810L amino resins 15910L

bitumen 01977L, 02244L, 10725L, 12704L

building applications 02244L, 09057A, 09061A, 09064A, 09066A,

09070A, 12774L, 17504L

company information 00126L, 07964A concrete 08674A, 15875L, 17504L

electrical applications 04767L

epoxy resins 05315L, 08674A, 12774L

ester polymers unsaturated 11399L

ether sulphone polymers 18868L ethylene copolymers 00126L

ethylene vinyl acetate copolymers 09046A

flammability 05284L flavours 10859L floors 09046A, 20392A foundry resins 19781L insecticides 10859L

latex 01977L

mechanical parts 04767L

methylstyrene polymers 05186A

papermaking 17384C particle board 05255L, 07212L, 18950L

PE 12704L, 12708L, 17384C

phenol formaldehyde resins 09061A, 09064A

phenolic resins 04767L, 09066A, 19781L

pigments 05186A plaster 05284L PMMA 18868L

PP 09057A, 09059A, 12710L

properties 12710L PTFE 07337L PU 02558L, 05255L

PVDF 18868L

roofing 04656L, 05680A roofs 09057A, 09059A sandpaper 15910L

SBR 01977L, 07128A scented plastics 10859L

styrene acrylic ester copolymers 20392A, 20536A styrene butadiene styrene block copolymers 05680A

thermal degradation 02558L thermal insulation 09070A urea formaldehyde resins 07212L vibration dampers 03706A vinyl acetate copolymers 00126L vinyl chloride copolymers 00126L

walls 09061A whey polymers 18950L

wood shavings 12774L

BIOACTIVITY

methacrylate polymers 09359L

**BIOCIDES** 12512L, 17252L

adhesives 08767A

antifouling paints 07177L, 07213L, 10420L coatings 06923L microbiocides 20216L

paints 00448L

PVC 01799C, 15713C

BIOCOMPATIBILITY

acrylonitrile ethylene oxide copolymers 09378L antithrombogenicity 13078C, 13079C, 13081C

aramid fibres 16264L

arteriovenous shunts 13077C

blood 09378L

bone plates 13064C

carbon fibre reinforced PEEK 09073L

catheters 16262L

CFRP 13064C

contact lenses 11012L, 11013L, 16097L properties 11839L electrically insulating coatings 11485L epoxy resins 16257L graft copolymers 13079C hydrogels 11012L, 11013L, 16097L implants 09073L, 13068C, 16255L medical applications 09378L, 13071C, 13078C, 13079C, 13081C, 16257L membranes 09378L neuroprostheses 11485L PEEK 09073L PEO 13081C 13081C PU PU elastomers 16255L silicone polymers 13071C silicone rubbers 16255L surgical tubing 03516L sutures 13059C synthetic fibre reinforced PMMA 16264L thrombogenicity 16262L tissue response 16264L urethane amidoamine copolymers 13078C vascular prostheses 11488L, 13067C **BIODEGRADATION 12331L, 18157L** coatings 17506L polyhydroxybutyric acid 11899L **BIOLOGICAL ATTACK 18157L** PVC 15713C **BIOMEDICAL APPLICATIONS 07495A, 07496A** drug release 05711L lactone polymers 05723L modified nylon 6 06835C polyetherurethaneureas 09371L PVC 09371L surgical thread 05711L **BIOPOLYMERS** fermentation 19068L manufacture 06739C **BIPHENOL POLYMERS** electroinitiated polymerisation 18504L BIPHENYLDIYLDIFLUOROVINYLENE POLYMERS 08317L **BIPHENYLENE SEBACATE POLYMERS** blends 17292L DSC transitions 17292L liquid crystals 17292L BIREFRINGENCE acetoxypropylcellulose 10551L acrylamide polymers 01291L acrylonitrile methyl acrylate copolymers 19604L amide polymers 18882L blends 17290L cellulose nitrate 04022L fibres 18882L flow 06969L interpretation 13526C intrinsic 07918L liquid crystalline polymers 10551L measurement 13526C methyl methacrylate styrene triblock copolymers 06970L PETP 07918L polyester elastomers 06328L PS 06969L silicone polymers 12012L solutions 06969L, 06970L test equipment 06969L, 19656L testing 10551L, 21303L **BISMALEIMIDE COPOLYMERS** CFRP 15822C fracture toughness 15822C **BISMALEIMIDE POLYMERS 08362L** adhesives 02041L, 08359C aircraft 15654L composites 08359C heat stability 02041L 12817C high temperature adhesives mechanical properties 15654L

reinforced plastics 20095A synthesis 08359C BISMALEIMIDE TRIAZINE POLYMERS electronic applications 10949L printed circuits 10949L **BISPHENOL A 18475L, 19981L** economic information 00259L BISPHENYLDIOXADIPHOSPHETANE DIOXIDE OXETANE **COPOLYMERS** ring opening polymerisation 01628L **BITUMINOUS COMPOUNDS** coatings 00657C BLADES 12975L composites 17365L, 17661L fan 02107L, 17602L, 20545L GRP 17602L helicopter 08960L, 11007C, 16136L, 17365L laminated 17602L laminating 11007C propeller 17661L PU foam 17661L reinforced plastics 02107L, 08960L, 11007C, 16136L rotor 11007C, 16136L wood 17602L BLENDS 01345L, 01866L, 01885L, 01997L, 02002L, 05002A, 05020L, 08526L, 09600L, 10770L, 10772L, 12599A, 18095L, 20278L abrasion resistance 11549L ABS 00497L, 00499A, 00516C, 00526C, 00783A, 01696C, 01868L, 03147L, 03260L, 04980C, 04983C, 05016L, 05022L, 05584L, 08153L, 08289C, 08525L, 10511L, 10886L, 12505L, 12596L, 12894L, 18847L acrylamide polymers 15772L acrylate polymers 03267L, 10529L, 11217L, 12581L acrylic acid polymers 11072L acrylic polymers 11735C acrylonitrile polymers 07029C acrylonitrile styrene acrylic ester terpolymers 05019L acrylonitrile vinyl acetate copolymers 17393L adsorption 15767L agglomeration 13146L air permeability 07812L aircraft 12586L alkane dimethylphenylene oxide polymers 17293L alkyd resins 08528L alloys 05379L amide 6 polymers 03285L, 04973L amide 66 polymers 03285L amide imide polymers 00505L, 03276L amide polymers 00512C, 00515C, 00532C, 01881L, 02091L, 03091L, 03260L, 03458L, 05016L, 05021L, 05022L, 07430L, 08514L, 08540C, 10528C, 17298L, 17660L, 18779L, 18874L, 19126L, 20492C amino resins 08528L analysis 07027C, 18046C, 20289L anion exchange membranes 17636L arylate polymers 03269L, 03283L, 04972L, 04992L, 07003L, 08524L, 11458L arylsulphone polymers 20116L asphalt 13044L automotive applications 00783A, 05584L, 07399L, 08540C, 19126L, 19127L barrier properties 07430L battery cases 05379L benzimidazole polymers 00504L, 03257L benzoate polymers 01872L benzobisthiazole polymers 00504L biphenylene sebacate polymers 17292L birefringence free 17290L bitumen 20391C block copolymers 00519C, 04988L blow moulding 10884L, 15782L BR 01317L, 04028L, 06161L, 17287C, 20292C brillouin scattering brittleness 10531L

bromobutyl rubber 04029L, 21223C bumpers 17294L butadiene polymers 00507L, 00534C, 01873L, 03256L, 04686L, 04963L, 07010L, 08515L, 08521L, 08533L, 10524L, 11549L, 12580L, 15769L, 17288C butadiene styrene copolymers 18969L, 20579L butene polymers 03270L, 08522L, 09348L, 12590L, 20283L butyl acrylate polymers 03262L, 12582L butyl methacrylate polymers 07031C, 12582L, 13295L butyl rubbers 11894L, 20302L butylene terephthalate polymers 03269L, 11458L, 12577L, 12578L caprolactone polymers 00529L, 01177L, 10522L, 11973L, 18778L carbonate methyl methacrylate graft copolymers 15779L carbonate polymers 00499A, 00506L, 00523C, 00526C, 00528C, 00783A, 01961L, 03147L, 03273L, 03274L, 04964L, 04965L, 04972L, 04980C, 04983C, 04994L, 04995L, 04999L, 05019L, 05212L, 05584L, 07399L, 07946L, 08153L, 08336L, 08540C, 08541L, 10543L, 10548L, 12577L, 12578L, 12596L, 12600L, 12894L, 13305L, 15774L, 15779L, 15780L, 17300L, 18777L, 18778L, 18780L, 18784L, 18788L, 20300L, 20404L, 20578L carbonate siloxane urethane copolymers 07946L cellulose 11056L cellulose acetate 12936L cellulose diacetate 18771L cellulose esters 01214C CFRP 05127L, 10966L chain orientation 17290L charge transfer complexation 07031C chemical resistance 08517L, 12586L chlorinated PE 03270L chlorinated PVC 00508L, 04966L, 05003L chlorobutyl rubbers 01879L, 20281C chloroether polymers 10537L chloroprene polymers 08517L, 20285L coatings 18898L coil coatings 20492C colloidal properties 15767L colour concentrates 12505L commercial applications 02334L compatibility 00498C, 01246C, 03266L, 03268L, 04969L, 05000L, 05003L, 05026L, 07024C, 07030C, 07031C, 08546L, 08547L, 10519L, 12604L, 15887L complex modulus 05023L composites 07006L compounding 10547L computers 20578L containers 07430L cotton 01986L 20279C CR crack healing 11942L critical solution temperatures 18789L crosslinking 01129C, 01880L, 03258L crystallinity 09348L, 10532L, 12585L, 12607L crystallisation 00529L, 03261L, 03271L, 03285L, 07017L, 07025C, 07027C, 08539L, 08542L, 08543L, 10536L, 20286L, 21250L cups 20579L damping 12582L deformation 00522C, 10542L, 12577L, 18788L dibromopropyl acrylate polymers 18782L dibromopropyl methacrylate polymers die swell 01873L dielectric properties 02091L, 18787L dielectric relaxation 07899L differential scanning 06161L differential thermal analysis 02442L diffusion 01177L, 04989L, 08530L, 18766L, 18783L difluoroethylene polymers 12610L dimethylene cyclohexyl suberate polymers 06331L dimethylphenylene oxide polymers 00527C, 04965L, 04996L, dimethylphenylene oxide sulphone triblock copolymers 17177L dipole moments 04969L dispersivity 03284L, 05015L drag reduction 15772L drinking vessels 18969L **DSC** transitions 17292L

dyes 04844A dynamic mechanical properties 00511L, 03264L, 05006L, 05011L, 08536L, 15779L, 18792L economic information 08153L, 08162L elastomers 11482L, 17294L electric heaters 02091L electrical applications 05379L electrical conductivity 03570L, 07005L, 15781L electromagnetic shielding 03147L electron microscopy 12588L electronic drums 11579L engineering plastics 05016L, 07014L, 07170L engineering thermoplastics 03383L, 10966L entanglement 10520L, 16557L environmental stress cracking 00506L enzyme immobilisation 11075L EPDM 00503L, 00531C, 00911L, 03259L, 03282L, 03563L, 04962L, 04967L, 04977L, 05006L, 05011L, 06349L, 07027C, 08517L, 10502L, 10514L, 10547L, 10549L, 11984C, 12604L, 15769L, 18775L, 20301L, 20306L, 20391C, 21223C epichlorohydrin polymers 10537L, 12606L epichlorohydrin rubbers 20279C EPM 04990L, 05000L, 07004L, 08522L, 10562L epoxide amine polymers 17295L epoxidised NR 07023L, 10513L epoxy resins 01880L, 03280L, 03286L, 07005L, 07064L, 08513L, 10504L, 10534L, 12603L ESCA 00518C, 08528L ESR spectra 07929C ester copolymer elastomers 20295C ester copolymers 00528C, 00537C, 03278L, 07007L, 08541L ester polymers saturated 01961L, 01986L, 03272L, 04060L, 04844A, 04965L, 07399L, 17155L, 20299L ester polymers unsaturated 00533C, 01129C, 04756A, 05984L, 10501L, 12609L, 12611L, 15776L, 16625L esterimide polymers 15771C ether ketone polymers 10526L ether polymers 03265L, 03267L, 03269L, 03336L, 08524L ether urethane polymers 12594L ethersulphone polymers 10534L ethyl acrylate polymers 07016L ethylene adipate polymers 03336L ethylene glycol polymers 11075L ethylene vinyl chloride copolymers 01246C, 06423L ethylhexyl acrylate acrylic acid copolymers 17302L EVA 05003L, 07899L, 08514L, 08523L, 15785C, 17291L, 20010L exchange reactions 08524L explosives 05279L extrusion 00911L, 03273L, 05017L, 15770L, 15782L, 20938C fabrics 01986L failure 08535L fancy goods 12894L ferroelectric properties 03255L fibres 08684L, 15887L, 15892L, 17393L, 18874L filled 01877L, 04820C fillers 03266L, 05005L, 09515L flame resistance 12596L flammability 00509L flexural properties 04993L flow 00531C flow induced crystallisation fluoroelastomers 07522L fracture 00501L, 05024L, 10534L, 16557L fusion 06948C gas permeability 01876L, 12600L, 16119L, 18769L, 18784L, 19071L 12588L gelling 11075L glass fibre reinforced nylon 66 00608C glass fibre reinforced SAN 00608C glass transition 00520C, 03286L, 07021L, 08529L, 12598L, 12609L, 12610L, 20291L glasses 18971L glycolic acid polymers 11540C GRP 05021L, 10504L, 12894L

HDPE 00512C, 00524C, 03261L, 03275L, 03738L, 05005L, 07018L, 07024C, 08539L, 10509L, 12579L, 13146L, 17297L heat stability 00502L, 15784C hexamethylene sebacate polymers high impact PS 05024L, 20289L 10543L hot melt adhesives 03458L hub caps 10886L hybrid elastomers 20415L hybrid resins 04756A hydrogenated butadiene polymers 10517L hydroxyether polymers 04999L, 18778L imide polymers 03257L, 05127L impact properties 00534C, 00911L, 04820C, 05022L, 10503L, 10523L, 10540L, 11217L, 12611L, 15777L impact resistance 03091L in situ composites 10541L injection moulding 01868L, 03147L, 03273L, 05017L, 05584L, 11256C, 15770L, 15782L, 19304L interaction parameters 01846L, 05018L interfacial 10544L interfacial effects 10538L interfacial structure 05010L interfacial tension 04963L internal mixing 20282L interpenetrating polymer networks 01129C, 03262L, 03286L, 04974L, 05004L, 07005L, 07189L, 08538L, 10507L, 10529L, 12581L, 12582L, 12592L, 15775L, 15776L, 17289L, 20492C ion dipole interactions 12594L ion exchange resins 11056L, 12936L ionic conductivity 19084L IR spectroscopy 09478L, 10521L, 12609L 17291L irradiation irradiation resistance 19563L isobutylene polymers 04029L isomorphism 10526L isoprene polymers 04987L, 04991L, 10510L, 10527L, 12580L, 12588L, 17288C isoprene styrene copolymers 04987L, 04991L lactide polymers 13048C lawnmowers 05212L, 20404L LDPE 00501L, 00524C, 00530C, 01878L, 03275L, 03279L, 03287L, 03358L, 03738L, 04973L, 07018L, 07022L, 08542L, 08543L, 10509L, 12579L, 17305L, 18770L light scattering 04975L, 05013L, 08520L, 20293L, 20294L linear expansion 17294L liquid crystalline polymers 00513C, 00537C, 03278L; 10541L, 17292L, 18771L liquid rubbers 08519L lithographic applications 07012L LLDPE 07024C, 08539L, 08542L, 08543L low temperature vulcanisation 08517L markets 08537L mechanical properties 00525C, 00537C, 01214C, 01877L, 01881L, 03279L, 04967L, 07022L, 08513L, 08517L, 08533L, 08534L, 08541L, 12583L, 15887L, 17305L, 18775L medical applications 09081L, 11482L melt flow 05023L, 10533L, 12579L, 17299L 10537L melt rheological properties melt spinning 08684L melt viscosity 03458L, 10520L, 20297L melting 07024C, 08539L, 08542L, 08543L, 10536L membranes 03570L, 12936L, 16119L, 19071L, 19084L methacrylate copolymers 15778L methacrylate polymers 03265L, 07481L, 10506L, 12598L, 20287L, methacrylic acid polymers 04931L, 11862L methyl acrylate polymers 12592L, 16640L, 18782L 06882C methyl methacrylate siloxane graft copolymers methyl methacrylate vinyl pyridine copolymers 08546L methyl vinyl ether polymers 07030C methylpentene polymers 19071L methylstyrene acrylonitrile copolymers 01869L methylstyrene polymers 19563L microphase separation 20283L microphase structure 08538L milling 05027L

miscibility 01864L, 01865L, 01871L, 03257L, 03275L, 03277L, 04973L, 04986L, 04999L, 05025L, 05279L, 07023L, 07028C, 10505L, 10506L, 10516L, 10525L, 10526L, 12578L, 12591L, 12602L, 12606L, 12610L, 15641L, 15778L, 15780L, 17177L, 17288C, 18780L, 20287L, 20292C, 20300L miscibility control 03289L mixing 00530C, 03738L, 04990L, 05803C, 08544L modified ethylenimine polymers 06804C molecular conformation 10524L molecular interactions 06804C molecular level mixing 08523L molecular structure 00520C, 07021L, 07026L, 08529L, 09478L, 20291L morphological properties 00501L, 00504L, 00519C, 00530C, 00531C, 00534C, 01877L, 01878L, 03278L, 04974L, 07008L, 07009L, 07012L, 07016L, 07946L, 08521L, 08535L, 08536L, 08541L, 09515L, 10527L, 10538L, 12577L, 12607L, 12609L, 12611L, 15779L, 17305L, 20280L, 20288L moulding 03274L, 07399L, 12596L, 17660L, 20404L MWD 20303L myrcene polymers 08534L neutron diffraction 16619L neutron scattering 00522C, 08530L, 10517L, 10524L, 20296L nitrile rubbers 05046L, 07064L, 15783C, 18770L, 20302L, 20317C NMR spectroscopy 10519L, 12605L, 18046C non ionic polymers 07020L NR 01873L, 01879L, 01971L, 03264L, 03358L, 04029L, 04971L, 04997L, 05028L, 06161L, 08515L, 08547L, 10503L, 11549L, 11579L, 12588L, 12589L, 12629L, 15769L, 17287C, 18781L, 18787L, 20281C, 20290L, 20302L nucleation 08516L nylon 00497L, 03283L, 03605L, 04982C, 08525L, 12505L nylon 12 05009L nylon 6 00516C, 04990L, 07019L, 07025C, 10508L, 11984C, 17303L, 20301L nylon 66 01868L, 06245L, 10545L, 12608L octenamer polymers 00501L, 18730L office equipment 10884L olefin polymers 03263L, 03656A, 04961L, 04997L, 05046L, 07522L, 10211L, 15770L, 18793L oxazoline polymers 18772L ozone degradation 04962L packaging films 05631L, 12995L PAN 05188L, 08520L, 17393L PBTP 01872L, 08540C, 15887L, 17292L, 17300L, 19127L, 20295C, 20404L, 20578L **PDMS** 04963L, 04968L, 05013L, 07031C, 11862L, 16119L, 20318C 01877L, 01971L, 03259L, 03271L, 04998L, 05006L, 05011L, 05028L, 05044L, 05631L, 05803C, 06530L, 07027C, 07481L, 08544L, 09478L, 10512A, 10514L, 10531L, 10532L, 11894L, 11972L, 13299L, 15773L, 19304L, 20280L pentafluorostyrene polymers 16640L PEO 00522C, 07005L, 07017L, 08516L, 08531L, 10542L, 12584C, 17301L, 20288L PETP 00525C, 04992L, 04994L, 04995L, 05212L, 06245L, 07003L, 07007L, 07011L, 10508L, 10530L, 11540C, 12608L, 15887L, 18774L, 20296L 03272L, 10515L, 18778L 00519C, 10535L phase behaviour phase diagrams phase dissolution 07010L phase properties 20281C phase separation 03263L, 03265L, 04987L, 04988L, 04991L, 07007L, 07020L, 12587L, 12601L, 20298L 05001C, 10533L, 10539L phase transitions phenol formaldehyde resins 07019L, 11056L, 15771C phenolic resins 08523L, 20291L phenoxy resins 13305L phenylene benzobisthiazole polymers 18874L phenylene ether copolymers 00933L, 03288L phenylene ether polymers 00532C, 03383L, 08162L, 08280L, 10886L, 17298L, 18600L, 19126L, 19127L phenylene sulphide polymers 00511L, 03261L, 12607L, 20286L photodegradation 01875L, 07812L photoirradiation 03289L photophysical properties 11072L

phthalate polymers 00506L, 03268L plastics 10518L, 20304L PMMA 00522C, 01865L, 01869L, 01876L, 03255L, 03284L, 04975L, 05001C, 05013L, 05018L, 06882C, 06948C, 07008L, 07013L, 07017L, 07028C, 07929C, 08516L, 10507L, 10511L, 10520L, 10530L, 10539L, 10542L, 11985C, 12585L, 12595L, 12600L, 12602L, 13517L, 15768L, 15779L, 15780L, 16557L, 17289L, 17301L, 17304L, 18066L, 18769L, 18777L, 18782L, 19563L, 20283L, 20293L, 20294L, 21250L polyelectrolytes 11072L polymeric impact modifiers 15777L polyolefin rubber 05803C PP 00525C, 00911L, 03264L, 03287L, 04967L, 04977L, 04986L, 04997L, 05000L, 05006L, 05011L, 05044L, 05631L, 06349L, 07004L, 07027C, 08535L, 08536L, 08684L, 09348L, 09478L, 09515L, 10503L, 10532L, 10536L, 10549L, 10562L, 12629L, 12995L, 13299L, 17291L, 17294L, 17297L, 18847L, 20280L PPO 00521C, 01864L, 03605L, 04976L 04982C PPO 08383C, 08540C, 10516L, 10528C, 10547L, 10884L, 11256C, 17660L preparation 15771C processability 01840L processing 06948C, 07522L processing aids 06948C properties 00512C, 00513C, 00515C, 00516C, 00523C, 00526C, 00528C, 00532C, 01971L, 03276L, 04966L, 04970L, 04972L, 04977L, 04980C, 04982C, 04983C, 04997L, 04998L, 05008L, 05009L, 05028L, 05127L, 07023L, 07029C, 08514L, 08522L, 08537L, 08539L, 08542L, 08544L, 10510L, 10513L, 10514L, 12580L, 12584C, 12629L, 15771C, 15776L, 15782L, 17289L, 17297L, 17636L, 18770L, 18771L, 18774L, 18779L, 18874L, 20279C, 20301L propionylethyleneimine polymers 18767L propylene olefin copolymers 10536L propylene oxide polymers 12584C propylene phosphate polymers 03570L PS 00500L, 00507L, 00513C, 00518C, 00521C, 00527C, 00530C, 00531C, 00933L, 01300C, 01311L, 01317L, 01846L, 01874L, 03256L, 03262L, 03277L, 03289L, 04820C, 04964L, 04976L, 04986L, 04996L, 05004L, 05007L, 05018L, 05023L, 06430L, 06530L, 06882C, 07009L, 07022L, 07026L, 07028C, 07030C 07812L, 07929C, 08383C, 08520L, 08521L, 10525L, 10527L, 10547L, 11942L, 12581L, 12590L, 12604L, 13314L, 13425L, 13426L, 13517L, 17305L, 18780L, 18792L, 18969L, 18971L, 20284L, 20286L, 20293L, 20294L, 20298L, 20579L PU 00533C, 01129C, 03286L, 04075L, 04968L, 05004L, 05005L, 05188L, 05984L, 07189L, 08533L, 08534L, 08538L, 10504L, 10507L, 10521L, 11735C, 11985C, 12592L, 12605L, 13048C, 13297L, 15775L, 15776L, 16625L, 17289L PVAC 01871L, 03268L, 18787L, 20288L PVAL 00509L, 11075L, 19084L PVC 00500L, 00502L, 00508L, 00529L, 00534C, 01177L, 01696C, 01840L, 01865L, 01875L, 01881L, 03260L, 03279L, 03284L, 03570L, 04060L, 04075L, 04970L, 04993L, 05012L, 07013L, 07025C, 07812L, 07899L, 08519L, 08529L, 08547L, 10512A, 10523L, 10531L, 10540L, 10546L, 11217L, 12583L, 12606L, 13297L, 15777L, 15781L, 15783C, 15784C, 15785C, 16119L, 16239C, 17636L, 18785L, 18790L, 20010L, 20285L, 20317C PVDF 01876L, 03263L, 07008L, 07016L, 10520L, 12015L, 12585L, 12595L, 15768L, 21250L pyrrole polymers 15781L reinforced 15775L resole resins 03276L review 00498C, 08527L rheological properties 00517C, 00524C, 00527C, 01300C, 01878L, 03259L, 04985L, 07018L, 08519L, 08531L, 08545L, 10509L, 10511L, 10522L, 10538L, 10540L, 12590L, 18785L rheology 01311L roofing felt 03656A rubber toughened acetal copolymers 04981C rubbers 03258L, 04961L, 05015L, 05027L, 10515L, 10518L, 12586L, 18046C, 18730L, 18776L SAN 00523C, 03272L, 04975L, 05001C, 10522L, 10539L, 12602L, 15778L, 17304L, 18066L, 18769L, 18784L, 18788L

SBR 00503L, 01846L, 04028L, 04962L, 04993L, 07009L, 07010L, 09515L, 10510L, 11579L, 15769L, 17287C, 18781L, 18785L, 20292C SBR BR 20938C scanning electron microscopy 00501L 04971L, 19304L scrap polymers shear properties 00521C, 05001C shellac 00505L shrinkage 17294L silicone polymers 03282L, 10501L, 18898L silk fibre reinforced 01971L silk fibre reinforced thermoplastic elastomers 03358L siloxane polymers 19071L sintering 07025C sodium lignosulphonate 01878L sodium sulphonate sulphone polymers 15641L 01846L, 05026L, 07028C, 08505L, 20284L, 20293L, solutions 20294L spectroscopy 12608L sports equipment starch 20290L stress-strain modelling 20281C stress-strain properties 03287L, 10529L, 17291L structure 05008L styrene block copolymers 07026L styrene bromostyrene copolymers 06430L styrene copolymers 00527C, 08529L, 12594L, 20442C styrene divinylbenzene copolymers 13295L styrene fluorostyrene copolymers 01864L styrene maleic anhydride copolymers 00502L, 03260L, 04966L, 04970L styrene maleic anhydride vinyl terpolymers 08286C styrene maleimide copolymers 12591L, 18772L styrene methacrylate copolymers styrene methacrylic acid copolymers 20300L styrene methyl methacrylate copolymers styrene polymers 08505L, 17298L styrene siloxane graft copolymers 06882C styrene styrenesulphonic acid copolymers 08546L, 12605L styrene vinylpyridine copolymers 03563L, 10502L, 18775L sulphide polymers 03281L sulphonated PS 10521L sulphone polymers 00511L, 10323L, 20116L surface morphology 17291L surface properties 00518C synthetic fibres 04844A synthetic leather 05188L synthetic rubber latex 13044L tear resistance 08515L 00524C, 01875L, 03358L, 04976L, 10531L tensile properties testing 05024L tetrahydrofurfuryl methacrylate polymers 10505L, 10506L 08383C, 17177L 11858L, 12597L theory thermal analysis 01986L thermal degradation 07003L, 07812L, 18777L, 18782L thermal properties 01881L, 03261L, 10535L, 15779L, 20299L thermal transitions 09515L thermally stimulated discharge 07019L thermodynamic properties 00510L, 01874L, 04060L, 05012L, 07013L, 10477L, 10525L, 15775L, 20305L thermomechanical degradation 12590L thermoplastic elastomers 01971L, 08545L, 10562L, 12629L, 15770L, 18793L, 20317C, 20319C thermosets 08518L 10545L thiazole polymers toughness 03280L transesterification transfer moulding 15776L 11549L truck tyres tyre treads 17287C upper critical solution temperature 12595L urazole groups 17288C urethane urea copolymers 07029C vapour absorption vascular prostheses 13048C vehicle shells 03288L, 11099L, 17660L, 19126L, 19127L

vinyl acetate vinyl pyrrolidone copolymers 17302L vinyl chloride copolymers 07189L vinyl chloride vinyl acetate copolymers 05012L vinyl ether polymers 03289L vinyl methyl ether polymers 00518C, 01874L, 18792L vinyl phenol polymers 12598L vinyl pyridine polymers 00515C, 04931L, 18779L vinyl pyrrolidone polymers 01871L vinylidene chloride acrylonitrile copolymers 11973L vinylidene chloride vinyl acetate copolymers vinylidene chloride vinyl chloride copolymers 11973L vinylidene fluoride trifluoroethylene copolymers 03255L viscoelastic properties 05007L, 07031C, 20284L, 20303L, 20306L 04971L viscosity vulcanisation 01879L, 02442L watches 12894L water vapour permeability 00525C wetting 16640L window frames 11217L **BLOCK POLYMERISATION** ABA triblock 17177L acetal methoxystyrene copolymers 18610L acrylamide telomers 02985L acrylonitrile ethylene oxide copolymers 12416L active species transformation 15549L alkyl aziridine copolymers 06807C amide butadiene acrylonitrile copolymers 20097L amide butadiene copolymers 20097L amide copolymers 10317L, 20102L amide siloxane copolymers 03085L, 20104L anionic metathesis transformation 15556L anionic radical transformation 15577L anionic ring opening 06824C butadiene styrene caprolactone copolymers 06824C caprolactam butadiene copolymers 04553L caprolactam phenylene ether copolymers 12446L cationic ring opening 06724C dimethylphenylene oxide sulphone copolymers 17177L dimethylsiloxane vinyltrimethyl silane copolymers 12349L 02987L ethyl propenyl ether isobutyl vinyl ether copolymers ethylene oxide acrylonitrile copolymers 10330L ethylene oxide glutamate copolymers 12453L ethylene oxide methyl methacrylate copolymers ethylene terephthalate alkylene oxide copolymers 04700L initiation kinetics 06806C 10177L initiators interfacial coupling 15551L isovaleryl ethylenimine ethylene glycol copolymers 06806C lactone copolymers 17159L lactone polymers 06823C lamellae chemical modification 15537C mechanism 17177L methylthiirane arylene imide copolymers 18586L propylene butadiene copolymers 01656L ring opening 06807C, 06849C SBR 06475L styrene copolymers 06875L styrene cyclopentene copolymers 15556L styrene ethylene oxide copolymers 10237L styrene methyl methacrylate copolymers styrene methylstyrene diene copolymers 20034C styrene vinyl acetate copolymers 10470L styrene vinyl pyridine copolymers 00355L sulphone siloxane copolymers 06838L tetrahydrofuran copolymers 06849C 12459L, 12460L theory thermoplastic elastomers 00325C triblock copolymers 20034C urethane copolymers 12459L, 12460L urethane urea copolymers 03101L vinyl monomers 18501L BLOW MOULDING 03801L, 03844A, 11669L, 13177L, 16338L, 19962L, 20975L ABS 00933L

ancillary equipment 03840L automated conveying 00959L

automation 02411L, 11680L, 17831L, 17836C automotive applications 11088L, 11153L, 11651L, 11686L, 19344L barrier resins 05607C blends 00933L, 10884L 02204L, 02215L, 02417L, 02422L, 03638L, 03782A, 03787A, 03807L, 03840L, 05595L, 06609L, 07700L, 11296L, 11687L, 16179L, 16328L, 16372L, 19131L, 19318L, 19329L, 20728L, 20758L, 21024A burglar alarms 15989L carbonate polymers 03638L coextrusion 03639L, 17670L company information 02772A, 08015L computer aided design 00827C computer aided manufacture 00827C computer control 01088C, 01089C computer integrated manufacture 19461L containers 00826C, 00828C, 03627L, 05605C, 05607C, 08015L, 11651L, 16328L, 20758L control equipment 01088C, 01089C, 02411L, 03839L, 03913A, 03923L, 06111L, 09292A, 09293A, 11685L, 16376L conveyors 07452L cooling 03923L design 20976L 19461L developments dip 16335L drums 13188L economic information 02416L engineering plastics 11686L, 13190L extrusion 01011L, 09188C, 17805L film 09188C, 17837L fuel tanks 11153L, 13188L, 19171L furniture 11686L HDPE 00826C, 02204L, 05595L, 11153L heating 17757L in mould labelling 05602C, 19131L in situ fluorination 00826C industrial applications IR radiation 17757L large components 11686L LLDPE 09188C, 19151L machinery 00827C, 01005L, 02215L, 02416L, 02422L, 02772A, 03782A, 03787A, 03792L, 03799L, 03802A, 03807L, 03814L, 03821A, 03822A, 03833L, 03834L, 03836L, 03837L, 03838L, 03839L, 06609L, 07452L, 07700L, 08015L, 09145A, 09212L, 11296L, 11307L, 11651L, 11657L, 11727L, 11742L, 13123L, 13188L, 13194L, 16324L, 16328L, 16336L, 16347L, 16355L, 16371L, 16372L, 17805L, 17815A, 17831L, 19329L, 19340L, 19341L, 20728L, 20971L, 21024A, 21029L office equipment 10884L packaging 03638L, 05602C packaging containers 03639L, 11657L, 16328L, 17670L, 17815A, 19151L pallets 19151L panels 16324L 02417L, 02422L, 03840L, 05605C, 06609L, 11687L, 19131L phenylene ether copolymers 00933L plastics 13123L, 13194L, 20758L post cooling 00828C PP 03807L, 11657L, 15989L PPO 10884L proportional hydraulics 11317L 00933L, 16334L **PVC** 07700L, 16365C review 02416L 11296L rotary rotating 03838L safety devices 15989L scrap free 16347L screen changers 19318L shuttle type machines 05925C

stretch 02417L, 03807L, 11657L, 11687L, 16365C, 16372L,

17757L

structural panels 16324L

temperature control 03807L

surface finish 19344L, 20983L, 21028L

140

thermoplastic elastomers 13194L trends 11742L vehicle shells 20983L standards 13568L wheel 19329L BLOWING AGENTS 00491C, 03213A, 18711L, 18712L, 20234A structural adhesives activators 18706L, 20232C surgical 02006L azodicarbonamide 20232C cellular PE cable insulation 07720C cellular PS 19162L cellular urethane polymers 17267L chemical 07720C chlorofluorocarbons 01612L, 04901L, 15725L, 17267L, 18713L, 18714L, 20233L, 20235L electric cables 12529L adhesion 17486C foamed packaging 03215L food packaging 20235L HDPE 12529L health hazards 01612L, 15724L, 15725L, 18714L industrial hazards 03216L ageing 03423L methylene chloride 03216L oxybisbenzenesulphonylhydrazide 20232C PE 12529L aluminium 07659C pollution 18713L, 19162L bags 02455L PU 17267L PU foam 15724L belting 03466L PVC 01821C, 15755C regulations 16492L, 20233L closures 05628L review 03214L rubber compounding 18706L thermogravimetry 07720C toxicity 16492L BOATS 02110L, 05261L, 05548L, 12897L, 16143L, 20612L canoes 02094L cords 07664A carbon fibre reinforced plastics 11093L CFRP 07398L coated fabrics 05398L debonding 21058L coatings 08962L compasses 00804L fabrics 16014L EPM 06043L glass fibre reinforced ester polymers unsaturated 16141L GRP 02094L, 05577L, 11110L, 12966L, 17664L, 20717L inflatable 05398L, 08693L, 08694L, 16014L injection moulding 17591L kayak hulls 15560L machinery 20717L failure 09236L foams 11754L masts 19106L PE fibres 15560L, 16014L power 11103L PP foam 17591L reinforced epoxy resins 07398L, 08979L, 11103L review 05577L structural adhesives 03394L handles 02455L styrene acrylonitrile copolymers 19106L synthetic fibre reinforced plastics 03613L tracks 19106L joint design 08653C underwater maintenance vehicles 16141L joint durability vinyl ester polymers 05403L laminates 02456L yachts 05403L, 12966L BOND STRENGTH adhesives 00688L, 02006L, 08644C, 08651C, 12846L, 13568L, 13571L bonded joints 13572L carbonate polymers coatings 18907L cyanoacrylate polymers 02006L, 12846L delamination 06020L 06020L dipped films NBR 19390L epoxy resins 20523L NBRfabrics 03466L finite element analysis 13572L glass fibre reinforced ester polymers unsaturated 10685C graphite fibre reinforced epoxy resins 10685C laminates 03343L PE 11773L, 12838L lap joints 13571L plastics 02450L metals 13571L 03343L PVC 00445C PPS 06030L

reinforced plastics 08644C, 08651C, 10685C rubbers to metals 11789L solvent welds 01049C stress analysis 08651C 20523L test equipment 18907L testing 00688L, 08644C, 10685C, 13568L welded joints 00445C BONDING 03410A, 07207A, 08838A, 11329L, 13228L acrylic polymers 17542L acrylonitrile polymers 04133L adhesion promotion 03864L adhesive bond failure 10687C adhesives 08644C, 08651C, 08653C, 10687C, 12657C, 12962C, 13220C, 15923C, 17485C aerospace applications 12979C aircraft 01044L, 05556L, 12962C, 15923C automotive applications 02456L carbon fibre reinforced plastics 05556L, 08629L, 11093L coated fabrics 18735L company information 00121L composites 01044L, 03861L, 21059L computer programs 13230L contaminated CFRP 12657C coupling agents 08664L, 10218A cryogenic treatment 11788L edge banding 10825A, 11767A, 11779A, 11781A, 11782A, 11783A, 11784A, 11785A, 11786A, 11787A EPDM 06043L, 11206L epoxy resins 02456L, 07659C, 08629L, 12980C, 19637L equipment 10825A, 11754L, 11767A, 11779A, 11781A, 11782A, 11783A, 11784A, 11785A, 11786A, 11787A, 12979C, 15923C fracture mechanics 07659C fusion 02448L, 02455L glass fibre reinforced ether sulphone polymers 13234C graphite fibre reinforced epoxy resins 10687C graphite fibre reinforced plastics 05128L GRP 06041L, 06050L, 07660C, 08664L, 10218A hot air staking 02452L induction heating 05628L liquid nitrogen 11788L LPDE/metal 16405L machinery 01044L, 02452L, 06031L, 06042L, 11770L, 17870A machines 01048L, 02448L, 04181L mechanical fastening 11770L, 21059L mechanical parts 12911L metal 03423L, 04133L, 06050L, 08629L, 09229L, 09231L, 09232L, 12980C, 13220C metal to polymers 12044L non destructive testing 12962C, 13574C NR steel cord 21056C olefin polymers 12838L polycarbonate/aluminium 08402L PP 10218A, 12838L, 13234C, 17610A

pressure 01048L pretreatment 00675L PU 03856L PU elastomers 09231L, 09232L quality control 12962C rapid adhesive 12979C reinforced plastics 01044L, 08644C, 08651C, 08653C, 12911L reticulation 15923C road signs 11773L roofing 11206L rubbers 09229L, 13221C, 19240L, 19387L rubbers to metals 09236L, 11789L, 11790L seals 17610A, 17870A silane coupling agents 08421C silicone rubbers 03862A solvent 09237L sports cars 02456L stainless steel 06041L staking 02452L steel 00675L stress analysis 03412L, 08651C surface preparation 07659C, 13220C surface treatment 13234C survey 03865L synthetic fibres 07664A tanks 06041L testing 08644C tests 17501C thermoplastics 02452L, 03864L, 06042L tiles 13222A titanium alloy pretreatment 12757C tyre cords 19240L vacuum 01048L vacuum press 06031L vehicle shells 02456L wet blasting 00675L BONDING AGENTS 00699L, 05249L, 05270L, 05316L, 05319L, 05324L, 06030L, 07206L, 07259A, 07662A, 08772A, 11206L, 11791L, 12672L, 12826L, 12838L, 12911L, 13225L, 16402A, 16403A, 17512A, 17537L, 18931A, 18952A, 20516L acrylic polymers 06049L, 07658L, 07675L, 09241L, 12780L adhesives 12658C, 12659C aerospace applications 00052L, 12812L aircraft 02451L, 02457L aminopropyltriethoxysilane 06040L automotive applications 00052L, 05557L, 07219L, 11776L, 12812L, 15965L, 19393L baths 19389L bridges 03452L carbon fibre reinforced epoxy resins 12657C carbon fibre reinforced plastics 12658C carbon fibres 15828L carbonate polymers 11777L cellular materials 07205L CFRP 00052L, 03359L, 12745C coextrusion 17869L cold seal 03648L composites 15965L computerised evaluation 21056C contact 15912L contact cement 08834L cyanoacrylate polymers 13219C, 21062L dispensing 12812L dry 21056C elastomers 21061L engineering plastics 07209L epoxy resins 03452L, 08402L, 08828L, 09413L, 12657C, 12658C, 12659C, 13234C, 15909L, 20531L ester polymers saturated 13223L extrudable 03004L films 12794L, 13223L fluoropolymers 07209L food packaging 03648L footwear 20561L graphite fibre reinforced epoxy resins 20373C graphite fibre reinforced plastics 12659C

GRP 05557L, 07658L, 12829L, 13219C, 17867L, 18953A, 19389L, 20547L GRP metal 12741C heat reactive 17868L helicopters 07658L hot melt 02022L, 12749L isocyanate polymers 09243L laminates 09242L laminating 02451L, 19386L LDPE 06047L mechanical fastening 01395L metal 16407L metals 00052L, 07665A, 12745C, 13219C, 16401L mixers 12812L neoprene 15912L NR steel cord 21056C olefin polymers 17869L one component 21062L packaging 00832C, 03465L, 12811L, 13223L paper 13223L phenolic foam 02127L physical properties 09241L pipes 13226L plastics 18074L PMMA 06046A, 12822L 03648L, 13223L printing applications 11780A PS 02127L PS foam 17872L PS panels 09243L PU 02028L, 08808L, 12829L, 15965L, 16401L, 19393L, 20531L PU elastomers 06048L PU to metal 08711L PVC 13226L, 16957L, 19388L, 19394L PVC films 07675L reactive 12749L reinforced plastics 02457L, 03359L, 05321L, 16404L, 18837L, resorcinol formaldehyde resins 21056C rubber to metal 21064L rubbers 02459A, 07665A, 10381L, 15324L, 15912L, 16407L silica 17271L silicone polymers 08827L silicone rubber 07209L soles 20561L stress analysis 09413L structural 03447L surface insensitive 15913L synthetic fibres 02459A tapes 12794L textiles 03860A, 16957L thermal insulation 02127L, 07205L thermoplastic rubbers 17868L tie layers 17869L tyres 15324L vehicle shells 03359L, 12829L water pipes 13226L waterborne 07675L window frames 19388L BORON POLYMERS free radical polymerisation 04658L polymeric lubricants 03435L BOTTLES 00824C, 03633L, 07423A, 11177L, 12997L, 13000L, 16777L, 19150L, 20758L acid resistance 02198L ageing 05609C agricultural chemicals 11175L air fresheners 00837L airline applications 02189L alcoholic beverage 02189L, 05665L amide polymers 07430L aseptic 05608C automotive fluids 03622L barrier 19174L barrier properties 07430L, 11181L, 16178L, 16186L, 16188L beer 02190L

blends 07430L blow moulding 00073L, 02215L, 02422L, 03622L, 03782A, 03787A, 03840L, 07452L, 11296L, 16179L, 17815A, 19131L, 19318L, 19329L, 21024A blow moulding machinery 00827C carbonate polymers 11170L, 16177L carbonated beverage 16158L, 16222L child proof 19155L cleaning 16418L clear 00820L coextrusion 03622L, 05608C coextrusion blow moulding 03798L collapsible 17674L colour concentrates 17234L, 20022L colourants 19153L company information 01468L, 02186L, 11181L, 11296L, 15208L conveyors 07452L cosmetic packaging 19161L crack resistance 00819L detergents 05632L die swell 00834C dip blow moulding 01001C economic information 00309C, 01576L, 02186L, 10023L, 18424L energy consumption 02207L equipment 09266A ethylene copolymers 03646L extrusion 08991L extrusion blow moulding 00823C, 00834C, 05604C, 05611C, 13193L, 17680L food 05614L, 05665L, 20022L, 20749L glass 05601C hair care dispensers 09016L handling 07452L HDPE 00823C, 02207L, 03622L, 03640L, 03646L, 05595L, 05632L, 10207L, 11165L hot filling 07458L household chemicals 20049L in mould labelling 11138L, 19131L injection blow moulding 00837L, 03646L, 09186A, 20990A 11687L injection moulding labelling 07445L laminated 03643L, 07633L leak detection 07436L, 09266A, 13013L LLDPE 02198L machines 19329L masterbatches 19153L mechanical properties 00823C migration 13019L milk 18129L motor oils 11165L multilayer 03798L, 04331L, 10114L, 11181L necks 00819L oil 05611C olefin polymers 19161L one component 16216L, 20733L optical properties 10207L PE 05647L, 11175L, 15208L, 18129L, 20022L 15411L PEPT permeability 09221L 00073L, 00837L, 01468L, 02186L, 02189L, 02190L, 02417L, 02422L, 02477A, 03632L, 03840L, 05609C, 05665L, 05675L, 07458L, 09008L, 09009C, 09010L, 09012L, 09017L, 09221L, 09269L, 09274L, 10023L, 11172L, 11173L, 11338L, 11687L, 11806L, 13182L, 16158L, 16172L, 16188L, 16204L, 16216L, 16222L, 16372L, 16438L, 17163L, 17234L, 18424L, 19131L, 19144L, 19153L, 20732L, 20733L plastics 01001C, 05600C, 20728L PP 02490L, 03643L, 03807L, 05612L, 20749L preforms 08991L properties 13017L, 19144L PU coatings 05626L PVC 00309C, 00819L, 00820L, 00834C, 01577L, 03632L, 05603C, 05613L, 07633L, 07700L, 13005L, 13017L, 19155L, 20049L reclaiming 03902L, 06088L, 09269L, 09274L, 11806L, 16222L 16438L recycling 02477A, 02478A, 11338L, 17163L

repairing 09266A returnable 16172L scrap polymers 19144L 08989L seals soft drink 09017L squeezable 03643L, 05612L, 05614L statistics 09017L sterile 05647L stretch blow moulding 02417L, 02490L, 03807L, 05603C, 07633L, 08991L, 11687L, 13182L, 16372L 16158L stretch blow moulding machinery test equipment 07436L, 13013L, 21240L thermal stability 07458L thermoplastic elastomers 08989L trigger pump 03640L wide mouth 11173L **BRAKE LININGS** abrasion resistance 20705L fillers 04818A frictional properties 20705L regulations 04523L BRAZIL 00260L, 01511L, 02921L **BREWING APPLICATIONS** adhesives 03459L crates 07150L HDPE 07150L 17675A seals 18639L silicone rubbers 18639L tanks 17675A BRIDGE BEARINGS neoprene 20874C NR 00867L standards 03684L BRIDGES 12814L cable coatings 03427L cables 00674L, 10832L CFRP 07473C coatings 10832L concrete 03665L GRP 03665L sealants 10832L BRILLOUIN SCATTERING blends 12015L **PVDF** 12015L BROMINATION butadiene polymers 10451L epoxy resins 11881L methylstyrene polymers 08279L **BROMINE CONTAINING POLYMERS** condensation polymerisation 20069L properties 20069L BROMOACENAPHTHYLENE POLYMERS photodegradation 06303L **BROMOACRYLATE POLYMERS** thermal degradation 13389L BROMOACRYLIC ACID POLYMERS thermal polymerisation 00357L BROMOBUTYL RUBBERS 03013A BROMOSTYRENE METHYLSTYRENE COPOLYMERS cationic polymerisation 06761L electroinitiated polymerisation 06761L **BROMOSTYRENE POLYMERS** molecular structure 18526L NMR spectroscopy 18526L BUCKLING reinforced plastics 10600L theory 10600L BUFFERS imide polymers 11573L motor cycles 11573L railway 19244L BUILDING APPLICATIONS 03379L, 03649L, 11196A, 11198A ABS 08911A acetal copolymers 02227L acoustic insulation 09062A

acrylic copolymers 20529A acrylic polymers 03653L, 03659A, 04656L, 11217L, 17692L, 18962A, 19191L adhesive tapes 09063A adhesives 05253A, 07251A, 07252A, 07261A, 07263A, 07273A, 07274A, 07344A, 08712A, 08761A, 08777L, 08785L, 08829L, 10827A, 12830L, 17468A, 18928A, 18947A, 18948A, 18951L, 18955A, 18962A, 19202A, 19203A, 20030L, 20529A, 20543A ageing 20761L anti slip properties 03657A anti-vandal coatings 02020L antistatic properties 03651L, 03674L aramid fibre 11201L arched modules 07463L artificial wood 18612L bagasse resin bound composites 07127C balloons 19186L barrier properties 00844C bathroom fittings 03653L 18843L bearings 10769L, 11202L binders 02244L, 09046A, 09061A, 09064A, 09066A, 09070A, 20392A bituminised glass fibres 09025L blends 03656A boards 20792L bridge deck membranes 18921L butyl rubbers 09041A carbonate polymers 00845L, 09071L, 10581L, 16232L, 17685L cavity drainage trays 00840A cavity wall insulation 03539A, 03541A, 03552A, 09042A, 17690A ceilings 11205L, 18951L, 20795A cellular isocyanurate polymers 20792L cellular materials 03552A cellular phenolic resins 16228L, 19196L cellular PS 03662L, 11034L cellular PU 05461L, 05682L, 08934L, 13036L, 13038L, 20658L cellular PVC 02235L, 16241C cement 03363A chemically resistant 09035L, 13046L chloroprene polymers 20776C chlorosulphonated PE 00748A, 03003A, 20796A cladding 01405L, 02238L, 17880L, 20778L, 20795A coated fabrics 19185L coated paper 11183L coatings 03657A, 05253A, 07261A, 07262A, 07263A, 07273A, 07469L, 08721A, 08800A, 10827A, 11193A, 12852L, 15955L, 15967L, 17537L, 18271L, 18633L, 18926A, 20461A, 20465A, 20466A, 20468A, 20475A, 20476A, 20477A, 20479A, 20481A, 20483A, 20484A, 20506A, 20542A, 20761L, 20782A, 20785A, 20797A coextrusion 20761L company information 08012L, 09850L, 12093L, 13033L, 15222L, 16242L, 16708A, 16740A, 16760A concrete 12852L, 15873L, 17504L 11241L cooling cushion floors 05690L, 05691L, 19720L, 20770L, 20780L cutting machinery 17880L damp courses 03540A, 03542A, 03551A, 03663A, 16231A damp proofing 09030L, 20797A degradation 20779L domes 00845L, 13034L 03652L, 05698L, 05706L, 11195L, 16844L drainage systems 09060A ducting 20767L earthquake protection 05779L, 09099L, 11202L economic information 01574L, 02954L, 05689A, 09850L, 10120L, 11191L elevators 19194L emulsions 03659A, 19192A, 19193A engineering thermoplastics 19187L entertainment 16229L EPDM 11201L, 11206L, 16226L, 19199L epoxy resins 01757L, 02044L, 03661L, 07253A, 07254A, 09035L, 12830L, 15945L, 16223L, 18271L, 18948A, 18955A, 19203A, 20779L

ester polymers saturated 07474A, 09050A, 09051A, 13034L ester polymers unsaturated 02225A, 02243A, 11195L EVA 05708L, 09022L, 09023L EVAC 09046A expansion joints 03684L extruders 05697L extrusion 05687A, 05875A, 05881A, 11241L, 13032L extrusion mixing 00931C fences 17687L, 20484A fibres 09048A, 09049A, 09050A, 09051A, 09052A films 02234L, 05708L, 07467L, 09022L, 09023L, 09036L fire detecting wall coverings 03672L fire hazards 13045L fire protection 20776C flame retardants 03186L flammability 08934L, 10572A 09024L, 09025L, 13039L flat roofs floor tiles 02237L flooring 03659A, 03674L, 03681A, 09035L, 09062A, 11192L, 13041L, 13046L, 15919A, 16229L, 20423L, 20768L floors 00842L, 02223A, 02241L, 02247A, 02605L, 03650L, 03651L, 03657A, 03661L, 03667L, 03668L, 04392C, 05681A, 05694L, 09046A, 09055A, 11199A, 16149C, 16223L, 16238C, 17689A, 19952L, 20392A, 20445L, 20764L, 20771L, 20772L, 20777L, 20779L, 20797A flues 02236L fluoroelastomer expansion joints 20773C fluoropolymers 09021L foams 02245A, 02246A, 02405L, 03652L, 07343A, 07344A, 09027A, 09029A, 09042A, 09043A, 09044A, 09058A, 09062A, 09065A, 09067A, 09069A, 11203A, 15222L foundations 09065A gaskets 00748A glass fibre 03664L glass fibre reinforced acrylic polymers glass fibre reinforced cement 18865L glass fibre reinforced ester polymers unsaturated 07462L, 07463L, 11205L, 11207L, 13046L glass fibre reinforced plastic 19189L glass fibre reinforced PTFE 07510L glazing 16232L, 17686A, 17692L greenhouses 02234L, 05708L, 07467L, 09022L, 09023L, 09036L, 11185L, 11186L, 11187L, 11188L, 11189L 18948A GRP 00843L, 02236L, 02238L, 03035C, 03131L, 03503A, 03539A, 03541A, 03553A, 03652L, 03660L, 03666L, 03670L, 05681A, 07460C, 09040A, 09057A, 09059A, 10708L, 11190L, 11192L, 11195L, 11214L, 12656L, 16235L, 17590L, 17687L, 17688L, 17880L, 18843L, 18844L, 18845L, 19191L, 20763L, 20767L, 20786L, 20787L, 20791L GRP panels 05684L guardrails 16235L handrails 16235L HDPE 02222A heat insulation 20778L honeycomb 19194L hotels 05686L houses 05692L housings 16236L Hypalon 02233L ice rink barriers 09071L impact modifiers 11217L industrial flooring 13041L inflatable dams 04610L injection moulding 16233L isocyanurate polymers 02246A jute reinforced plastics 05692L laminates 09069A laminating 20761L latex 07469L 03461L latex coatings LDPE 05708L legislation 05694L 11209L liquid rubbers LLDPE 09054A locks 20765L

louvres 03660L machinery 00759L, 02405L 15928A mastics mechanical fastenings 08917L mechanical parts 20765L mechanical properties 00844C membranes 00841A, 09024L mortars 02044L netting 03654A NR 09099L, 11202L, 20873C nylon 08917L odour absorption 16227L paint rollers 17691L painting 03035C paints 05289L, 10823A 00759L, 02235L, 02238L, 03131L, 03604L, 03666L, 03670L, 05682L, 05683L, 09033L, 11190L, 11207L, 18845L, 19194L particle boards 18950L PE 00840A, 00844C, 03551A, 03654A, 03656A, 09023L, 09030L, 09039A, 09047A, 09068A, 20783A PE laminates 08265L PETG 17691L PETP 02234L phenol formaldehyde resins 09061A, 09064A phenolic resins 09066A, 11183L phenylene oxide polymers 09053A piling hammers 13119L pipes 05414L, 20778L plasterboard 03677A, 03679A 02954L, 07467L, 11185L, 11186L, 11187L, 11189L, plastics 13040L PMMA 03676L, 05693A, 05704A poles 17687L, 17688L powder coatings 15945L power plant chimneys 12656L PP 02025L, 03656A, 08917L, 09049A, 09057A, 09059A, 16233L, 20030L, 20762L primers 19201A, 20475A profiles 03669L propylene copolymers 13041L protective coatings 02056L PS 03552A, 09027A, 09042A, 09065A, 09067A, 11203A, 15222L, 17689A, 17693L PS foam 17612L PTFE 03664L, 19185L PU 02245A, 03652L, 07343A, 09029A, 09033L, 09043A, 09044A, 09058A, 09062A, 09069A, 09558L, 10345L, 10826L, 10853L, 10854L, 11210L, 11797L, 12093L, 18921L, 20423L, 20785A PU foam 00759L, 01405L, 08928L, 10493C, 11195L, 18612L pultrusions 20789L 17691L pumps PVAC 20543A PVC 00842L, 00931C, 02223A, 02224A, 02241L, 02247A, 03035C, 03540A, 03651L, 03667L, 03668L, 03669L, 03672L, 03674L, 03678A, 05678A, 05679A, 05689A, 05695A, 05696L, 05700L, 05707L, 09024L, 09028A, 09036L, 09037A, 09045A, 09055A, 09072L, 09850L, 10120L, 10572A, 11188L, 11192L, 11201L, 11204L, 11212L, 11217L, 13032L, 13033L, 13038L, 13039L, 16149C, 16234L, 16237C, 16238C, 16239C, 16240C, 16241C, 16242L, 16844L, 19195L, 19720L, 19721L, 19800L, 20764L, 20768L, 20771L, 20772L, 20777L, 20780L, 20781A regulations 02223A, 02224A, 02226A reinforced concrete 18271L reinforced plastics 16236L, 19186L rendering 03363A repair materials 11209L repairing 03667L, 03668L, 07254A, 11211L, 20779L repairs 02044L, 17537L replacement windows 02229L review 11191L roof guttering 03503A roof insulation 08928L roofcoats 11215L roofing 00841A, 00845L, 02225A, 02233L, 02243A, 02244L, , 02246A, 03003A, 03549A, 03655A, 03658A, 03662L, 03664L, 03673L, 03680A, 05680A, 05685L, 05703L, 07462L,

07474A, 07475A, 07476A, 08012L, 08265L, 09021L, 09029A, 09031L, 09033L, 09037A, 09038A, 09041A, 09048A, 09050A, 09052A, 09072L, 09558L, 10345L, 10854L, 11034L, 11194A, 11201L, 11206L, 11208L, 11209L, 11211L, 11212L, 11213L, 11214L, 11797L, 12093L, 15928A, 16226L, 17685L, 17693L, 18328A, 19185L, 19199L, 20483A, 20542A, 20774C, 20784A, 20786L, 20791L roofing binders 04656L roofing felt 03656A roofing membranes 10707L, 11210L, 16224L, 19188L rooflights 13037L, 16234L roofs 05701L, 07469L, 09034A, 09045A, 09047A, 09049A, 09051A, 09054A, 09057A, 09059A, 09069A, 10493C, 12852L, 19192A, 19193A, 19198A, 19201A, 19202A, 20782A, 20783A, 20785A, 20795A, 20796A rubber 04610L, 05686L, 10769L, 13040L rubberised bitumen 08265L sandwich panels 02405L, 13045L sandwich structures 10493C SBR 03363A scrubber towers 20763L sealants 05253A, 07252A, 07253A, 07254A, 07261A, 07263A, 07273A, 08761A, 08784L, 10826L, 10827A, 12782L, 17554L, 18644L, 18947A, 19201A, 20534A, 20538A, 20540L seals 03527L, 07343A, 07344A, 13035L, 17605A, 18641L, 20540L security systems 17687L sewage treatment 09040A sheeting 00845L, 09030L, 10572A, 10581L, 11188L, 16232L shelters 18878L shower trays 18843L shutter locks 02227L silicone polymers 12782L silicone rubbers 03527L, 13035L, 17554L, 18633L, 18641L, 18644L skirting boards 03669L skylights 17685L slide bearings slip resistance 02605L SMC 11195L solar energy 03676L specifications 17690A stairs 05681A standards 03684L, 05696L, 05707L, 08721A, 08800A, 08911A, 09027A, 09028A, 09029A, 09034A, 09039A, 09040A, 09041A, 09044A, 09046A, 09047A, 09048A, 09049A, 09050A, 09052A, 09053A, 09054A, 09055A, 09056A, 09058A, 09059A, 09060A, 09061A, 09062A, 09063A, 09064A, 09065A, 09066A, 09067A, 09068A, 09069A, 09070A, 11203A, 17132L, 17686A, 17689A, 19188L statistics 01574L, 11191L street lights 20584L styrene butadiene styrene block copolymers 05680A, 07475A swimming pool covers 09032L swimming pool shelters 18878L swimming pools 17590L synthetic rubber 05686L tanks 09040A testing 02605L, 20793L tests 02230L thermal insulation 00759L, 03539A, 03541A, 03553A, 05461L, 05462L, 09033L, 09043A, 09044A, 09068A, 09070A, 11203A, 17612L, 20658L tiles 02241L, 03650L, 09055A, 13041L, 16233L toilets 09053A trellises 19190L UK 08721A underfloor heating 20762L 02230L, 05702L, 17132L, 20793L valves 02226A, 08911A, 09056A vapour permeability 02245A vibration dampers 09099L, 20873C walkways 20787L wall cladding 17132L wall coverings 00843L, 03672L, 16227L wall ties 09039A wallpaper 19721L

economic information 19916L

walls 02222A, 09027A, 09033L, 09043A, 09044A, 09052A, 09058A, 09061A, 09064A, 09066A, 09067A, 09068A, 20782A, 20795A water resistance 11193A waterborne coatings 03461L waterproof 20785A waterproofing 02244L, 07353A, 11208L weather stripping 05436A, 13035L welding 02230L whey polymers 18950L window frames 02224A, 02229L, 02230L, 03678A, 05678A, 05679A, 05687A, 05689A, 05695A, 05696L, 05697L, 05700L, 05702L, 05707L, 05875A, 05881A, 09028A, 09850L, 10853L, 11241L, 13032L, 13033L, 16237C, 16239C, 16240C, 16241C, 16242L, 17686A, 19800L, 20781A window locks 16230L window shutters 20765L windows 05693A, 05698L, 07985L, 10120L, 11204L, 11217L, 13038L, 16232L, 16234L, 16844L, 19195L, 20761L, 20778L, 20793L wood replacement 02235L wood replicas 13036L BUILDING APPLICATIONS APPLICATIONS foams 20273L health hazards 20273L 20273L thermal insulation 20273L **BULK COLOURING** dispersion copolymerisation 15683L BULK COPOLYMERISATION styrene copolymers 18528L **BULK POLYMERISATION 07795C** ABS 10291L acenaphthylene polymers 04920L ester polymers unsaturated 11751L mercaptomethylphenylethylene polymers 10173L methacrylic acid polymers 10151L PMMA 04577L PP 08275L 12439L propiolactone ethylene glycol copolymers propiolactone polymers 03967L **BUMPERS 17722C** 13240L adhesion promotion automotive applications 07511L blends 17294L car 00950L, 06026L coating 11802L composites 20869L control equipment 09213L cutting 21067L elastomers 03707A engineering thermoplastics 09213L, 13110L foams 06026L GRP 20702L, 21067L impact strength 20869L injection moulding 00950L, 00969L, 09213L injection moulding machines 20720L, 20876L PP 09833L, 17294L, 17725L, 19242L, 20720L PU 06026L, 21006L PU elastomers 12109L reaction injection moulding 12109L, 21006L reinforced thermoplastics 20702L shrinkage 17294L spray coating 06026L surface treatment 13240L thermoplastic elastomers 03705A, 07511L UHMW PE 16282L BUSHES imide polymers 05444L BUSHINGS, 10994L 10994L military applications

BUSINESS MACHINES GRP 05106L

**BUTADIENE 12257L** 

**BUSINESS RATIOS 08109A** 

BUSINESS STRATEGY 09547A business ratios 08122A

industrial hazards 01610L, 04531L prices 19894L regulations 01610L statistics 19894L toxicity 01610L, 04531L BUTADIENE ACRYLIC ACID COPOLYMERS heat stability 11906L
BUTADIENE ACRYLONITRILE COPOLYMERS 19984L hydrated 04682L hydrogenated 17138C toxicity 06260C vulcanisation 06260C BUTADIENE AMIDE COPOLYMERS molecular structure 16460L properties 16460L **BUTADIENE COPOLYMERS** chemical resistance 06790A morphological properties 12039L BUTADIENE DIACRYLATE POLYMERS optical fibres 11029C oxidative degradation 11029C BUTADIENE MALEIC ANHYDRIDE COPOLYMERS water treatment 11059L BUTADIENE MALEIMIDE COPOLYMERS 01707L BUTADIENE METHYL METHACRYLATE COPOLYMERS core shell latex 15616L graft polymerisation 15616L BUTADIENE METHYLSTYRENE COPOLYMERS mechanical relaxation 04070L thermal properties 04070L BUTADIENE POLYMERS 10047L, 10913L abrasion resistance 11549L anionic polymerisation 15609L, 15615L azabutadiene polymers 12430L blends 00507L, 00534C, 01846L, 01873L, 03256L, 04686L, 04963L, 07010L, 08515L, 08521L, 10517L, 10524L, 11549L, 12580L bromination 10451L catalysts 15609L chemical modification 01175L, 01886L, 03056L, 13549L, 15658C, 20059L chlorination 10451L cis 03190L, 07763C, 16593L crosslinking 02523L crosslinking agent 07653C, 07777C crystallinity 07763C crystallisation 07763C, 16593L curing agents 07870C dehydrohalogenation die swell 01873L elastic properties 09425L emulsion polymerisation 15616L evaporation analaysis 03939L evaporation analysis 02523L fatigue 21210C fillers 18669L 17228L flow free volume 17227L functional polymers 15613L gas permeability 01175L halo 08331L heat stabilisers 06309L high vinyl 04686L hydrogenated 03949L, 04088L, 10517L hydroxy terminated 11351L hydroxyl terminated 12427L hydroxylation 03297L hydroxytelechelic 09329L impact properties 00534C in situ polymerisation 03256L inclusion polymerisation initiators 06227L, 12427L interaction parameters 01846L interfacial tension 04963L internal mixing 17755C ionic polymerisation 06809L

ionomers 21160L

**BUTADIENE TETRAHYDROFURAN COPOLYMERS** 

graft polymerisation 04684L irradiation cure 07653C properties 04684L latex 15616L BUTADIENES light stabilisers 18697L liquid 03297L company information 12136L lithiation 04689L **BUTADIYNE POLYMERS** mechanical properties 07653C, 18669L canal polymerisation 01644L mechanical relaxation 09410L BUTENE 19983L melt diffusivity 16618L BUTENE ISOPRENE COPOLYMERS metathesis degradation 06289L, 19504L blends 01879L microstructure 21160L chloro 05761L curing 17865L molecular conformation 10524L molecular structure 03949L, 06219L, 09329L, 11351L, 19504L filled 18650L fillers 17865L, 18665L molecular weight 06227L, 07763C, 09329L, 21155L inner tubes 05761L, 18133L, 19227L morphological properties 00534C MWD 21304L mechanical properties 19227L network structure 07777C properties 05761L stress-strain properties 18650L, 18665L neutron scattering 10517L, 10524L NMR 11351L, 16618L swelling 18650L ozone degradation 04009L, 17978C vulcanisation 01879L phenylation 19504L BUTENE METHYLSTYRENE COPOLYMERS photodegradation 03190L cationic polymerisation 06746L photooxidation 18697L BUTENE PIVALOLACTONE COPOLYMERS prices 18362L graft polymerisation 06744L properties 04686L, 12580L **BUTENE POLYMERS** 12288L, 15571L radiation crosslinking 03939L allylation 08254L Raman spectroscopy 04088L annealing 11792L blends 02055L, 03270L, 08522L, 09348L, 12590L, 20283L rheological properties 01886L, 13549L, 21304L roll milling 17755C carbocationic polymerisation 08258L solution viscosity 06984C solutions 01846L, 03297L, 06984C, 20268L cationic polymerisation 08261L, 10213L, 10221L, 12368L chemical reagents 17638A stereospecific polymerisation 03053L, 04687L, 18565L crystal transformation 02514L crystallinity 09348L stress relaxation 07870C synthesis 12430L crystallisation 01239L, 02514L, 02625L electron microscopy 02663L tear resistance 08515L thermal degradation 06309L extrusion 02377L thermal properties 03949L, 17227L fractionation 16487L, 16489L glass transition 11990L thermoplastic elastomers 01886L triphenylborate termination 15613L heat stability 04003L ionomers 04925L truck tyres 11549L living polymerisation 10213L, 10221L, 12368L ultrasonic absorption 20268L vapour absorption 00507L melting 01239L viscoelastic properties 17228L microphase separation 20283L molecular structure 03948L, 12375L, 21135L vulcanisate 07870C BUTADIENE PROPYLENE COPOLYMERS molecular weight 03948L, 11990L alternating polymerisation 00371L, 03060L morphological properties 02663L metathesis degradation 13348L oligomers 03948L BUTADIENE STYRENE CAPROLACTONE COPOLYMERS photo polymerisation 04625L block polymerisation 06824C pipes 16061C MWD 06824C polymerisation mechanism 12375L thermal properties 06824C rheological properties 06503L, 12590L **BUTADIENE STYRENE COPOLYMERS 20065L** sealants 02055L, 12369L activators 00458L solutions 04925L, 15749L stereospecific polymerisation 21135L blends 18969L sulphonated 04925L telechelic 10213L, 10221L carbon black 04038L, 20146C, 20147C chalk 04038L cure rheology 20147C drinking vessels 18969L theory 11990L thermal degradation 20239L economic information 19933L thermal properties 11792L thermodynamic properties 09445L fatigue 21210C thermomechanical properties 12590L torsional flow 15749L fibrous magnesium silicate filler 04821C filler evaluation 20147C green strength 20663C ultrasonic degradation 17982L mechanical properties 20147C, 20154C viscoelastic properties 04925L morphology 20154C **BUTYL ACRYLATE COPOLYMERS** non isothermal vulcanisation 21123C latex 10481L properties 10481L BUTYL ACRYLATE ETHYLENE OXIDE COPOLYMERS 04664L photooxidation 19548L silica filled 20154C solution polymerisation **BUTYL ACRYLATE METHACRYLATE COPOLYMERS** 20848C solutions 20268L emulsifier adsorption 12556C stress-strain properties 20146C latex 12556C tackifiers 20663C BUTYL ACRYLATE METHYL METHACRYLATE tyre treads 20848C **COPOLYMERS** ultrasonic absorption 20268L ESCA 04926L viscoelastic properties 04038L latex 04926L vulcanisation 00458L surface properties 04926L

#### **BUTYL ACRYLATE POLYMERS**

chain transfer agents 20042L

damping 12582L

interpenetrating polymer networks 03262L, 04974L, 12582L

morphological properties 04974L thermal degradation 07800L

**BUTYL ACRYLATE STYRENE COPOLYMERS** 

diffusion 06958L latex 06958L

BUTYL ACRYLATE VINYL ACETATE COPOLYMERS

emulsifier adsorption 12556C

latex 12556C

BUTYL ACRYLATE VINYL PYRROLIDONE COPOLYMERS

hydrogels 06959L reactivity ratios 20043L

thermodynamic properties 06959L

BUTYL CYANOACRYLATE POLYMERS

anionic polymerisation 01635L

electron resist 15895L irradiation resistance 15895L

lithography 15895L

polymerisation kinetics 08308L

theory 08308L

thermal degradation 04005L

X-ray resist 15895L

zwitterionic polymerisation 15895L

# **BUTYL METHACRYLATE POLYMERS**

blends 07031C

coalescence 06968L

composites 18738L

conformational transition 13319L

crosslinking 18738L

damping 12582L

emulsion polymerisation 10262L, 10263L

fresco restoration 05394L

gas permeability 08948L

interpenetrating polymer networks 12582L

latex 06968L, 18738L

melt flow 01197L

membranes 08948L molecular weight 04949L

photo polymerisation 03027L

solution 04949L, 04949L

solution properties 06960L

synthesis 18537L

tensile properties 01197L

thermal analysis 11977L

viscoelastic properties 07031C BUTYL RUBBERS 03012A, 06141A

additives 04797C adhesion promotion 13243C

adhesive films 03401L

adhesive tapes 17456L

brominated 03054A

halogenation 20017C heat resistance 04797C

in situ filler generation 15678L

roofing 09041A

sealants 17498L

stress-strain properties 15678L

surface treatment 13243C

tanks 05677L

tyres 16272L

**BUTYL VINYL ETHER POLYMERS** 

cationic polymerisation 10329L

BUTYLENE ISOPHTHALATE POLYMERS analysis 21290L

mass spectroscopy 21290L

BUTYLENE POLYMERS 03510A, 18919L

BUTYLENE TEREPHTHALATE POLYMERS 00379L, 01716A,

01728A, 04705A, 04706A, 06817A, 06818L, 06821A, 10301A, 20082A, 20083A, 20085A

automotive applications 08540C, 16140L, 20683L

blends 03269L, 08540C, 12577L, 12578L, 17292L

08337L chemical modification

condensation polymerisation 04587L

crystallinity 06816A

crystallisation 05191L

deformation 01221C

DSC transitions 17292L

electric motors 20683L electrical applications 00725C

engineering plastics 10300L

fibres 05191L, 05200L, 08686L, 10737L, 20401L

flammability 04701A, 08337L

gears 20632L

glass fibre reinforced 03474L

GRP 04701A heat resistance 09360L

history 08342C

impact modified 09360L

injection moulding 03074L, 04699A, 10300L, 20632L

IR spectroscopy 05200L

light resistance 09360L

mechanical parts 16140L

mechanical properties 08337L medical applications 19204L

melt spinning 19285L

miscibility 12578L

molecular motion 21136L

morphological properties 01221C, 05191L

moulding resins 08342C

NMR spectroscopy 21136L

ovens 03474L

phase transitions 08686L, 21253L

review 03074L

stress-strain properties 07874L

telephone keys 03470L

under the bonnet applications 02167L

X-ray diffraction 20401L

BUTYLENE TEREPHTHALATE TETRAMETHYLENE OXIDE

COPOLYMERS phase transition 21253L

BUTYLSTYRENE ETHYLENE OXIDE COPOLYMERS

crystallinity 03976L

liquid crystals 03976L

BUYING

PE 09904L

shrink films 09904L

CABLES

acetal polymers 18986L

EVAC 18986L

locator 18986L

marine applications 02077L

offshore applications 12734A

photoelectric 02077L

CADMIUM 06915L

carcinogenicity 19515L

legislation 03155L

toxicity 03155L, 19515L CADMIUM COMPOUNDS

regulations 19972L

CALENDERING

automation 01018L, 17851C

control equipment 17851C control systems 20821L

conveyor belts 01018L, 17851C double width 21035L

films 05074L, 16320L, 21035L

machinery 01019L, 16320L, 16379L, 20939L, 21035L

nonwoven fabrics 06008L

pin extruders 20939L

plastics 16379L

PVC 01019L, 12022L radial tyres 20821L

sheeting 01019L

strain rate 01017L

thickness control 05074L

CALORIMETRY

automation 01297L

crosslinked PE 07712L

polychelates 07381L

living 20009C

CARBOCATIONIC POLYMERISATION

isobutylene isoprene copolymers

differential scanning 01242L, 04903C, 06161L, 07712L, 10924L, **CARBON** 11974L, 17932C applications 08437L properties 08437L DSC 16585L CARBON BLACK 18662L 19990L polymerisation printed circuit polymers 10924L adsorption 20157C 04903C, 16585L surface treatment 20157C rubber blends 06161L CARBON FIBRES 12717L, 15486L, 18662L acrylontrile polymers 06908L rubbers 17932C classification 12484C CANADA 00276L, 02673L, 02860L, 02861L, 02892L, 03722L, 04466L, 04503L, 06668L, 08190L, 08228L, 10133L, 19889L coke reinforcement 10367C bottles 01577L company information 01368L company information 16890L, 17717L economic information 12254L economic information 01577L 08447L electrical conductivity 18451L high modulus grades engineering plastics 12484C high strain 12483C Firestone 16890L plastics industry 15474L low cost 20145C PVC 01577L manufacture 00414L, 08449L, 15884C manufacturers 12484C Retico Rubber 17717L statistics 15474L mechanical properties 15880C CANAL POLYMERISATION molecular structure 08457L, 15880C butadiene polymers 01644L morphology 15880C natural gas based 08449L hexadiene polymers 18570L nickel coated 12652C CAPROLACTAM economic information 04425L properties 08427L, 08448L, 10370L, 12652C, 12714C, 15884C CAPROLACTAM ACRYLAMIDE COPOLYMERS review 08425L membranes 08938L rubber compounding 18666L water sorption 08938L surface properties 08446L, 08456L CAPROLACTAM BUTADIENE COPOLYMERS surface treatment 08446L block polymerisation 04553L Tenax grades 12714C CAPROLACTAM DODECANELACTAM COPOLYMERS tensile properties 08457L, 08458L, 12483C cationic polymerisation 00387L thermal conductivity 08447L CAPROLACTAM METHYL METHACRYLATE COPOLYMERS X-ray photoelectron spectroscopy 08456L CARBONATE COPOLYMERS graft polymerisation 10310L photo polymerisation 10310L thermal degradation 13396L CAPROLACTAM PHENYLENE ETHER COPOLYMERS thermal transitions 13396L CARBONATE ESTER COPOLYMERS 00380C block polymerisation 12446L CARBONATE METHYL METHACRYLATE COPOLYMERS CAPROLACTAM POLYMERS anionic polymerisation 04724L, 06832C, 06833C blends 15779L biomedical applications 06835C graft copolymers 15779L CARBONATE POLYMERS 01374L, 01716A, 10049L, 15380L, blends 07025C chemical modification 06835C 15623L, 18582L clothing 06835C anelasticity 11400L crystallisation 07025C anionic polymerisation 03076L cyclic oligomer formation 06833C aromatic 08344C 06835C audio discs 04240L, 20958L fibres MWD automotive applications 00783A, 02177L, 08540C, 20706L 06832C blends 00499A, 00506L, 00523C, 00526C, 00528C, 00783A, 01961L, 03273L, 03278L, 04972L, 04980C, 04983C, 04999L, properties 04724L reaction injection moulding 04724L 05212L, 07946L, 08153L, 08540C, 08541L, 10543L, 10548L, RIM 06832C sintering 07025C 12577L, 12578L, 12600L, 15774L, 15779L, 18777L, 18778L, CAPROLACTONE LACTIDE COPOLYMERS 18780L, 18784L, 18788L, 20300L blow moulding 03638L bond strength 01049C block 19209L controlled release contraceptives 19209L bonding agents 11777L microspheres 19209L CAPROLACTONE POLYMERS bone growth stimulators 19217L anionic polymerisation 06826C, 18499L bottles 03638L, 11170L, 16177L blends 00529L, 01177L, 10522L, 18778L 10581L building crystallisation 00529L, 06427L diffusion 01177L 19206L cannulae car instrument panels 05457L 06826C carbon dioxide absorption 16588L MWD ring opening polymerisation 06826C carbon dioxide based 04697L **CARBAMATE POLYMERS** chemical nucleation 06945C reaction injection moulding 00391A coextrusion 18573L, 20748L coinjection moulding 20748L cold bending 07054C cold rolling 19365L CARBAZOLE POLYMERS condensation polymerisation 03046L doped films 07908L electrical conductivity 07908L compact discs 03071A, 03804L, 15979L, 16396L, 17577L, 20958L, CARBAZOLYLETHYL ACRYLATE POLYMERS 20986L photoconductive 20041L company information 09637L, 09638L, 10035L, 18144L, 18574L stereoregular polymerisation 20041L condensation polymerisation 08345L CARBAZONE POLYMERS conductive fillers 04696C electrical conductivity conformational transitions 13284L

containers 00830C

crystallinity 09324L

cracking 01203C, 01205C, 16561L crash helmets 03468L, 15973L

crystallisation 11922L, 16588L deformation 18788L development 08344C dielectric properties 07905C, 07906C, 19594L dopants 15666L drug transfer devices 07494L DSC 07894C dynamic mechanical properties 12680L economic information 08153L, 08154L, 10035L, 15979L electrical applications 07296A electrical conductivity 10659 electrical properties 13388L 10659L electronic applications 00378L, 02074L, 05380L EMI shielding 19631L engineering applications 17165A environmental stress cracking 01841L, 11934L ester carbonate polymers 03993L extrusion 00920C, 00921C, 03273L extrusion blow moulding 00830C fatigue 01212C, 16561L, 19600L films 05086L fire detectors 07296A flame resistance 00378L flow 04696C foams 02177L forming 19365L fracture 01205C, 02606L fracture energy 16536L fracture toughness 07054C gas permeability 06313L, 12600L, 18784L, 19568L glazing 09071L goggles 10969L graphite fibre reinforced plastics 10659L GRP 01961L handling 03804L headlamps 11021L heat capacity 01250L heat treatment 01212C, 16554L history 08344C horticulture 10581L housings 05380L, 07296A ice rink barriers 09071L impact properties 00378L, 01204C, 01215C, 02600L, 08336L, injection moulding 00973C, 03273L, 03468L, 03804L, 11257C, 17577L, 20958L, 20986L instrument panel overlays 08980L intravenous device 16251L irradiation degradation 00852C, 08923L, 13388L laboratory apparatus 08923L laminates 08617L, 12680L, 20748L lamp covers 10909L lawnmowers 05212L lenses 18572L light fastness 00439C light globes 10898L, 17161L manufacture 09637L mechanical properties 08541L, 19594L medical applications 00852C, 03070A, 03686A, 05721L, 07494L, 16251L melt flow 00920C membranes 08943L miscibility 04999L, 12578L, 18780L, 20300L molecular motions 04936L, 07906C, 09323L, 15754L molecular orientation 00973C molecular structure 09324L, 19568L morphological properties 03278L, 07946L, 08541L NMR spectroscopy 15754L non destructive testing 01208C optical discs 05450C, 08875L optical properties 03071A, 08346L oriented fibrils 18049L packaging 02074L, 18573L, 20748L pallets 16195L permeability 08943L phase transfer catalysts 08339L

photo polymerisation 03067L, 03075L photodegradation 01204C plasticisers 18681L prices 19898L processing 20078L 00523C, 00526C, 00528C, 04972L, 04980C, 04983C, properties 11257C, 20078L puncture resistance 19592L recording media 00716L, 03071A reinforced plastics 17165A residual stress 01208C resists 08345L RFI shielding 19631L rheological properties 03073A road posts 11184L road signs 17695L sheeting 05086L, 07054C, 08346L, 10570L, 10581L solution properties 12569L solutions 04936L, 15754L solvent welding 01049C stamping 16396L static dissipation 02074L static electricity 00378L, 17152A sterilisation 05721L stress-strain properties 07861L, 07874L, 07894C swelling 11922L swimming pool pumps 19030L synthesis 04697L tensile properties 01201L, 08617L, 16554L thermal degradation 03993L, 18777L thermal properties 07906C thermal transition 19592L thermoluminescence 15666L transitions 18681L UV spectroscopy 13388L UV stabiliser 07906C vehicle headlights 20706L vehicle lights 00730C venetian blinds 10889L, 15983L viscoelastic properties 18681L water resistance 03993L wear resistance 03072A weather resistance 10570L weathering 07054C, 15973L X-ray diffraction 18049L, 21296L CARBONATE SILOXANE BLOCK COPOLYMERS ozone permeability CARBONATE SILOXANE COPOLYMERS analysis 06165L CARBONATE SILOXANE URETHANE COPOLYMERS blends 07946L morphological properties 07946L CARBONISATION novolac resins 07809L CARBOSILANE POLYMERS ceramics 17394L fibres 19495L processability 17394L pyrolysis 17394L rheology 17394L spectroscopy 19495L thermal properties 17394L CARBOXYLATION chloromethylstyrene polymers 12392L dimethylphenylene oxide polymers CARBOXYLIC ACID POLYMERS complexes 07375L IR spectroscopy 07375L CARBOXYLIC ACIDS aromatic 04535A CARBOXYMETHYL CELLULOSE adsorption 20659L electrical conductivity polyelectrolytes 20659L viscosity 13535L CARCINOGENICITY

cadmium 19515L CARPET BACKING antioxidants 01809A foams 01809A SBR 01809A water resistance 01809A CARPETS amide polymers 00710L, 07136L fibres 07136L flammability 00710L nylon 10882L 20400L tiles 03473A CASEIN ACRYLONITRILE COPOLYMERS graft polymerisation 12362L
CASEIN BUTYL METHACRYLATE COPOLYMERS graft polymerisation 12362L CASEIN COPOLYMERS stress-strain properties 21205L CASTING 16392L acrylic polymers 08859L allyl polymers 03535L ancillary equipment 06022L cement 05183A coathanger dies 11749L control equipment 06021L die 06022L dimensional stability 19028L electrical applications 06018L engineering applications 20094A epoxy resins 02434L, 17487L, 19366A ester polymers unsaturated 11751L films 06019A, 11748L, 11749L gears 19028L kitchen sinks 08859L laboratory equipment 11748L latex films 13212C lenses 02119L, 03535L liquid polymers 02119L, 02434L, 03849L liquids 12456L machinery 02433L, 03849L, 06019A, 16394A methacrylate polymers 06024L monomer 11751L mould changing 06022L nylon 15633L nylons 20094A optical applications 03535L optical properties 19366A plastics 02389L PU 02433L, 02434L, 04752A, 06018L, 06021L, 07310L, 09218L, 12456L, 13210L, 16393L, 20126A PU elastomers 06856A reaction 06021L reinforced acrylic polymers 07466L sheet 11749L silicone polymers 02434L sinks 07466L spin 03849L thermosets 03849L viscoelasticity 13212C CATALYSIS phase transfer 08242A CATALYSTS 03060L, 03061L, 04731L, 04741L, 08380L, 12377L, 17147L, 17182L, 18514L, 18594L, 20019L acetylene polymers 10296L, 10297L, 12426L activated carbon 17222A, 17223A activity 06745L, 20066L alpha olefin methyl hexadiene copolymers 01655L aluminium chloride 04561L aluminophosphates 20014L amines 15647L 03005L analysis autocatalysis 15540L 06812C bicycloalkene polymers BICYCLOALKENE POLYMERS BR 18495L

butadiene polymers 04687L, 15609L butoxy radicals 06799C butylacetylene polymers 10162L carbonate polymers 08339L cationic polymerisation 06846C cerium acetylacetonate diethylaluminium chloride 10188L chromium oxide 20014L cobalt phthalocyanine 19498L colloidal hydrogenation 01623L control equipment 03925L copper chelate 10164L deactivation 02986L decene polymers 01657L, 10165L, 10222L electrocatalysts 12928L, 12929L epoxide polymers 06846C epoxy resins 12929L ether polymers 08412L ethylene 18473L ethylene butene copolymers 19503L ethylene propylene rubbers 04621C ethynyl bromothiophene polymers 01618L ethynyl thiophene polymers 00370L fluorinated carbon acids 06846C formal polymers 12451L free radical polymerisation 01688L, 12343L, 12403L Friedel Crafts 10321L glycidyl methacrylate polymers 15540L haloolefin polymers 06799C heterogeneous 03001L, 10220L, 18517L high mileage 10222L high yield 04621C hydrogenation 01623L iminomethylene polymers 10288L ionene polymers 19498L isoprene polymers 10188L LLDPE 08246C macromolecular 19987L magnesium chloride 01657L, 04563L, 17083L metal oxide 04601L metathesis 04596L, 06812C, 08328L, 17112L, 18496L, 20012L, 20013L metathesis catalysts 06812C microstructure 06812C molybdenum bromide 10162L molybdenum compounds 17140L morphology 13557L naphthenates 04554L, 04555L neodymium compounds 20066L nickel 15563L niobium 04562L norbornadiene norbornene copolymers 20062L norbornadiene polymers 20062L olefin polymers 03001L, 10220L, 18517L organochromium 17095L organometallic 10183L organotin 00996C palladium 10166L palladium salts 01618L 00350L, 06742L, 15563L, 17095L, 18515L pentadienyl ligand 17095L phase transfer 00381L, 03555L, 08339L, 08412L, 08416L, 12451L phenyl isocyanate polymers 02983L, 02984L phenyl trimethylsilyl acetylene polymers 17137L phenylacetylene polymers 10166L picolinium chlorophenacylide 01688L platinum polymers 08412L PMMA 12403L, 12405L polymer 03555L polymeric 00765L, 01124L, 01637L polymerisation 12066L, 17095L, 18515L 00349L, 02986L, 04624L, 06742L propyne polymers 00369L, 03052L, 10294L PU 02983L PU foam 15647L pyrrole polymers 12928L reaction injection moulding 00996C

rhodium 01632L, 17082L ring opening polymerisation 06812C, 06812C selectivity 20073L silyl acetylene polymers 17140L stereospecific 18567L, 21135L styrene divinylbenzene copolymers 00765L supported 00349L, 03005L, 04601L, 04621C, 10222L, 10297L tacticity 06812C tantalum 04562L, 08329L thiocarbonate polymers 00381L titanium chloride 04624L, 17083L transition metal 17137L transition metal compounds on aluminosilicates transition metal salts 15608L trimethylsilylpropyne polymers 03052L tungsten alkylidenes 20058L tungsten bromide 10162L tungsten compounds 17140L vinyl carbazole polymers 00368L, 03989L, 15608L Ziegler 04687L, 06890L, 08246C, 19503L Ziegler Natta 00029L, 00349L, 00350L, 01657L, 03005L, 04621C, 04626L, 04639L, 08270L, 08276L, 08328L, 08330L, 10180L, 12372L, 17086L, 18494L CATENANE POLYMERS 18603L CATERING APPLICATIONS acetal copolymers 15994L, 18973L

cookers 15994L food mixers 15994L, 18973L glasses 18971L PS blends 18971L

# **CATHETERS**

ABS 20810L

CATIONIC POLYMERISATION 08258L, 08273L, 15562L

acyl ethylenimine polymers 17134L alkyl aziridine polymers 06807C amine polymers 04692L anthrylethyl oxazole polymers 08333L block 06724C bromostyrene methylstyrene copolymers 06761L

butene methylstyrene copolymers 06746L

butene polymers 08258L, 08261L, 10213L, 10221L, 12368L butyl vinyl ether polymers 10329L

caprolactam dodecanelactam copolymers 00387L 15640L

carbon black grafting 06846C catalysts

cellulose methyl oxazoline graft copolymers 04612L

covalent propagation 10174L cyclosiloxane polymers 18643L dimethylaminostyrene polymers 20052L dioxolane polymers 15640L epichlorohydrin polymers epoxide polymers 06846C epoxy resins 03114L ester polymers saturated 01640L

ether polymers 15635L, 20113L ethyl propenyl ether polymers 02987L ethylbenzene polymers 03386L

ethylene oxide polymers 04728L

graft 06724C

initiators 01675L, 01695L, 06718L, 06722C, 18550L isobutyl vinyl ether polymers 01695L, 19994L, 20000L

isobutylene isoprene copolymers 15567L isobutylene polymers 01630L, 15562L, 19997L isopropenylphenyl glycidyl ether polymers 10169L

living 15562L, 18550L, 20051L living polymerisation

mechanism 01695L

methoxystyrene polymers 01675L methyl propene polymers 04541L methyl styrene polymers 01675L

modifiers 06844C olefin polymers 08273L oxazoline polymers 20054L oxetane polymers 04737L PE 03006L

phenoxy ethyl vinyl ether polymers

photochemically induced 06722C

PS 01630L, 18489L

recent developments 00333C

review 02991L

ring opening 06724C, 06807C, 06844C, 17134L

siloxane polymers 04787L

styrene tetrahydrofuran copolymers 12383L

sulphide polymers 03094L telechelic polymers 04594L

tetrahydrofuran phthalic anhydride epichlorhydrin copolymers

10159L

tetrahydrofuran polymers 10329L

theory 03006L, 08243L thermally induced 06722C trioxane polymers 15640L

vinyl carbazole polymers 20051L, 20052L

vinyl ether polymers 08310L, 08311L, 18550L, 20046L

vinylphenyl glycidyl ether polymers 20111L

CAULKING COMPOUNDS

#### epoxy resins 17467A CELLULAR ACRYLIC POLYMERS

adhesive tapes 10798L pressure sensitive tapes 08779L

CELLULAR AMIDE POLYMERS 03241L, 03251L

CELLULAR ARYLOXYPHOSPHAZENE POLYMERS

military applications 10764C

# CELLULAR CARBONATE POLYMERS

automotive applications 02177L cabinets 15618L electrical applications 06995L 15618L GRP housings 06995L lamp holders 02177L metal replacement 06995L office furniture 05354L pallets 00868L, 16195L

post boxes 06995L structural 00868L

# CELLULAR ELASTOMERS

mechanical properties 17286L CELLULAR EPOXY RESINS 19610L

glass fibre reinforced 19246L moulds of polymers 19246L

#### CELLULAR ESTER POLYMERS SATURATED pallets 16195L

# CELLULAR ESTER POLYMERS UNSATURATED

reinforced 01959L

CELLULAR ETHYLENE COPOLYMERS 02096L golf balls 02096L

CELLULAR ETHYLENE POLYMERS 11038L adhesive tapes 15915L

blowing agents 07720C cable insulation 07720C

cell size 04954L

compression moulding 20276L crosslinked 03244L, 03252L

forming 20276L

gloves 02062L indoor games 05400L

laminating 20276L manufacture 09382L

optical microscopy 04954L

sealants 12787L

shock absorbing packaging 03620L, 05768L, 05777L

shock absorption 05774L sports goods 05400L sports surfaces 03671L stress relaxation 04031L surf boards 08894L thermoforming 03252L

### CELLULAR ETHYLENE VINYL ACETATE COPOLYMERS

11038L

acoustic insulation 04957L

machinery 04957L packaging 04957L

self extinguishing 04957L thermal insulation 04957L

CELLULAR FLUOROELASTOMERS

gaskets 03324L seals 03324L

CELLULAR IMIDE POLYMERS

flammability 06993L

CELLULAR ISOCYANURATE POLYMERS

boards 20792L compatibilisers 03248L flammability 08512L insulation 20792L properties 03248L roofing 02246A smoke toxicity 08512L

CELLULAR MATERIALS

acoustic insulation 07350L adhesive tapes 02018L, 02043L aircraft 04959L

applicators 03443L

automotive applications 10877L

beds 16775L

blowing agents 03215L bonding 11754L, 17872L

building applications 02128L, 07344A

cell size distribution 00493C cell size measurement 00494L

coated fabrics 15762L

combustion products 20125L company information 08024L

computer aided design 03254L, 04955L

crash helmets 18968L

creep 18759L

density reduction 01859L

dispensing 07429L

dispensing equipment 17499L

economic information 12309L

extrusion 05890A

fire barriers 12576L

flammability 02128L, 04959L, 09452A, 10963L, 12576L

gas permeability 00492C heat treatment 18759L

history 04142L

honeycomb 04960L

hot melt adhesives 03443L

impact properties 18968L

injection moulding 05962L, 08510L, 19346L instrument housings 04958L

integral skin 19333L

machines 04952L, 15760A

medical instruments 04958L

microcellular 12572L, 19333L morphology 07000C moulding 03254L, 13179L, 17284L

nucleation 00495C

optical analysis 07000C

packaging 03215L, 11754L

phase separation 15763L

PP 04960L, 10497L

profile slitting equipment 03881L

properties 10495L

PS 17872L

08926L, 15760A, 17499L, 18671L, 20125L PU

reaction injection moulding 19333L

reentrant 10496L

reinforced 18671L

reinforced thermoplastics 10494C

review 00486C, 01862L

rheological properties 12574L, 15761L satellite dishes 00711L, 02178L

seals 07344A

seats 10877L

SEM 00493C

sheeting 05890A

shock absorbing packaging 03630A, 07429L, 15765L

silicone polymers 04952L, 04959L

sports equipment 10963L

stress-strain properties 15761L

structural 00711L, 01859L, 03243A, 03254L, 04955L, 06996L,

08507L, 08510L, 10495L, 12309L, 17284L, 18757L, 18761L,

18764L, 20714L

structural web moulding 11674L

syntactic 15764L

testing 10963L

thermal insulation 02128L

thermoplastic elastomers 08567L, 18802L

trends 18757L

CELLULAR MELAMINE RESINS

acoustic insulation 11039L

flammability 06993L

thermal insulation 11039L

CELLULAR OLEFIN POLYMERS

automotive applications 16134L, 19118L back belts 18965L

CELLULAR PHENOLIC RESINS

building applications 09643L, 16228L, 19196L

composite 06605L

dispensing machines 01861L

equipment 03732L

flame resistance 16228L

laminates 10357L

machinery 06997L

mixers 01861L

mixing 03732L

sheeting 06997L

structural 06605L, 09643L

thermal insulation 10357L

thermal properties 10357L

CELLULAR PHENOLIC UREA FORMALDEHYDE HYBRID RESINS

surface area 06999C

thermal degradation 06999C CELLULAR PHENYLENE ETHER COPOLYMERS

structural 03095A

CELLULAR PHENYLENE ETHER POLYMERS

films 01860L

housings 01860L

office equipment 01860L

processability 00490C properties 00490C

sheeting 01860L structural 00490C

CELLULAR PHENYLENE OXIDE POLYMERS

electronic applications 03015C

painting 03015C

projectors 18980L

CELLULAR PHENYLENE SULPHIDE POLYMERS

automotive applications 16152L

manifolds 16152L

CELLULAR POLYMERS

counter pressure moulding 17807L

CELLULAR PROPYLENE POLYMERS

bumpers 05774L chemical resistance

distortion 01858L

electric cables 20602L

extrusion 20602L

grades 08511L

injection moulding 01857L, 01858L

mechanical properties 01857L

morphology 01857L

20602L pellets

shock absorbing packaging 16280L

shock absorption 05774L

short GRP 01857L, 01858L structural 01857L, 01858L

tanks 13016L

CELLULAR PS

roofing 03662L

CELLULAR PVC

building panels 02235L wood replacement 02235L CELLULAR SILICONE POLYMERS

adhesion 10837L aircraft 17663L

automotive applications 00496L

dispensing 00496L

flame insulation 17663L, 19053L

flame resistance 03253L

military applications 10837L

mixers 00496L

sound insulation 00496L

vibration dampers 17663L CELLULAR SILICONE RUBBERS

curing 04956A

instrument mountings 13113L

shock absorption 13113L

CELLULAR STYRENE BUTADIENE RUBBERS

ageing 01809A antioxidants 01809A carpet backing 01809A water resistance 01809A

CELLULAR STYRENE POLYMERS 00761L

automotive applications 06615L

beads 02664L

block moulding 18762L

blowing agents 19162L

boxes 16353L

building 00323L building applications 00762L, 09065A, 09067A, 11203A, 15222L,

17612L, 20273L

cavity wall insulation 09042A

closed cell 00762L

company information 15222L

concrete 12706L, 12707L

economic information 08198L

extrusion 00491C, 00762L

foundations 09065A

fusion strength 02664L

gas permeability 00492C

grades 08511L health hazards 00323L, 20273L

high impact 17728L insulation 15222L

insulation board 16100L

machinery 03905L, 11810A

moulding 08508L, 16375L, 17728L

nucleation 11464L, 11466L, 11467L

packaging containers 19162L

press moulding 19309L

reclaiming 03905L recycling 11810A reservoirs 05222L

rigid 00323L, 20273L

roofing 05222L, 11034L

sheeting 00323L

sintering 02664L stabilisers 10228L

stress relaxation 04031L

stress-strain properties 18762L

tables 17728L

testing 01663A, 02664L thermal insulation 00762L, 09067A, 11034L, 11203A, 16100L,

17612L, 20273L ·

tools 17728L

wall panels 09027A

walls 09067A water absorption 08508L

CELLULAR TETRAFLUOROETHYLENE POLYMERS

applications 10500L

CELLULAR THERMOPLASTIC ELASTOMERS 01890L, 05053L

extrusion 05056L, 08564L

processing 05056L
CELLULAR UREA FORMALDEHYDE RESINS 11037L

fillers 04953L

property modifiers 04953L

CELLULAR URETHANE POLYMERS 00487L, 05569L, 10340L,

10750L

acoustic insulation 09062A

adhesion 12691L

adhesive tapes 07214A

aerodynamic applications 17661L

ageing 17973C

amphibious vehicles 05554L

antistatic agents 10453L artificial wood 18612L

associations 04170L

ATR IR spectroscopy 15648L

automotive applications 00392L, 07289L

balls 02098L

blades 17661L

blocks 06998L

blowing agents 15724L, 15758L, 17267L, 18763L

building applications 03242A, 05461L, 07343A, 08928L, 08934L,

09043A, 09044A, 09058A, 09062A, 09069A, 10493C, 13036L,

building panels 00759L

bumpers 06026L

car head rests 05555L

car roof liners 04171L

catalysts 01820L

chairs 07294L

characterisation 07926C

chemical resistance 19054L

closed cell 15991L

coating 10499L

cold storage 12866L company information 01410L

composites 00622C

corrosion 17973C

crashpads 16284C

curing agents 00456L, 00457L, 01815L, 03206L, 15718L

cushions 07294L, 15986L cutting 21070L, 21079L

dashboards 12863L, 12865L

desiccant 15991L, 20124L desiccants 12465L

doors 03652L

dual hardness 19294L

economic information 07002A, 19954L

electronic applications 09691L, 10453L, 12465L, 15991L

electronics housings 05370L

equipment 11593L fancy goods 05393L

flame resistance 15758L, 15759L, 15977L, 15986L

flame retardants 00451L, 03188L, 08509L

flammability 00488L, 01750A, 05348L, 08934L, 15705L, 18758L,

18765L, 20275L, 20277L flexible 07290L, 10883L, 21079L

00392L, 20560L footwear

furniture 01863A, 07294L, 12864L, 15759L, 15977L, 15986L

gas permeability 03247L glass fibre reinforced 00614L, 03472L

guitars 20881L

health hazards 15724L

houseplant supports 05211L

housings 11222L

impact properties 00489C

injection moulding 03818L

insoles 05342L

integral skin 07290L

IR spectroscopy 15766L

laboratory apparatus 20650L laminates 09058A, 09069A, 12691L

laminating 12866L 00759L, 05796A, 06998L, 07093L, 07289L, 21079L machinery

manufacture 06989A, 12573L

marine applications 00870L, 05554L

mechanical properties 00622C

medical applications 11222L

metal inserts 16325L

methylene diisocyanate based 03246L

mining applications 01149L mixing 11593L, 13135L

**CELLULAR** 

moisture absorption 15766L motorbike saddles 05351L moulding 15758L, 16325L, 18760L, 18763L mounting tapes 08754L musical instruments 16325L, 20879L office chairs 05349L, 08866L, 15987L office equipment 12867L one component 04951L photoacoustic FT IR spectra 07926C pipes 10974L polymeric sorbents 16109L polyols 01750A, 04749A, 06994L, 12457L, 17285L preparation 10498L printing applications 07146L process 12573L processing 05796A, 12996L propellers 17661L properties 15705L, 18707L PU 07343A reaction injection moulding 08867L, 11134L, 19011L refrigeration 00392L reinforced 01941L, 06992L residual monomers 15648L, 15766L rigid 01941L, 06994L, 07290L, 08509L, 17285L roof insulation 08928L roofing 09029A roofs 02245A, 09069A sandwich panel 10493C seals 07343A shell moulding 05555L shock absorbing packaging 00869L, 11162L shock absorption 00870L, 20610L skis 12896L, 19011L, 20610L sports equipment 08891L, 19011L, 19012L, 20610L spray coating 06026L standards 00488L, 09029A static control additives 10463L statistics 19825L storage tanks 19054L stress analysis 10493C stress relaxation 04031L structural 00614L, 12864L surface treatment 10499L tertiary amines catalysts 15647L thermal degradation products 06990L thermal insulation 00759L, 03206L, 05460L, 05461L, 08934L, 09043A, 09044A, 10974L, 11040C, 19054L, 20658L toxicity 01149L trolleys 08867L upholstery 05348L vapour permeability 02245A vehicle fascias 12865L vehicle seats 07289L vehicle trim 03472L, 05350L vibration dampers 16281L wall panels 05682L walls 09043A, 09058A wheels 07146L windows 13038L windscreen surrounds 11134L wood replicas 13036L **CELLULAR VINYL CHLORIDE POLYMERS 03250A** adhesive tapes 08106L

blowing agents 15755C closed cell 07001C coextrusion 16071L dimensional stability 07001C extruders 10975L extrusion 06991L, 16069C, 16241C flammability 08512L foaming agents 01821C naval applications 07001C pipes 10975L, 16069C, 16071L sealants 12786L smoke toxicity 08512L structural 07001C

thermal insulation 12921A thermal stability 07001C window frames 16241C

CELLULOSE agricultural applications 19096L bagasse 07127C blends 11056L building applications 07127C chemical degradation composites 07127C fibres 07138C flame retardants 18693L flammability 18693L fungicide binders 19096L hydrolytic degradation 19522L ion exchange resins 11056L liquid crystals 18797L membranes 12953L morphological properties 12953L packaging films polymer bound polymer bound shear viscosity 18797L surface treatment 07138C

CELLULOSE ACETATE blends 12936L chemical modification 03556L company information 19761A desalination membranes 03556L films 12575A gas permeability 19079L injection moulding 16098L ion exchange resins 12936L magnetic properties 19639L membranes 12936L, 19079L sheeting 18822L spectacle frames 16098L

CELLULOSE ACETATE COPOLYMERS company information 09768A

moulding powders 09768A
CELLULOSE ACETATE METHYL METHACRYLATE **COPOLYMERS** 

graft polymerisation 01647L irradiation polymerisation 01647L

CELLULOSE ACETATE STYRENE COPOLYMERS anionic polymerisation 20006L graft polymerisation 20006L

CELLULOSE ACETATE VINYL CARBAZOLE COPOLYMERS graft polymerisation 01647L irradiation polymerisation 01647L

CELLULOSE ACRYLAMIDE COPOLYMERS graft polymerisation 02997L, 18506L photo polymerisation 18506L CELLULOSE ACRYLIC ACID COPOLYMERS

fibres 18507L graft polymerisation 10196L, 18507L polychelates 10196L tensile properties 18507L water absorption 18507L water retention 03991L

CELLULOSE ACRYLONITRILE COPOLYMERS graft polymerisation 10197L, 15553L

properties 15553L CELLULOSE COPOLYMERS

adsorption 02159L free radical polymerisation 00342L graft polymerisation 12363L photo polymerisation 12363L polyelectrolytes 02159L

CELLULOSE DIACETATE blends 18771L dyed 03161L dyes 08461L fade resistance 03161L liquid crystals 18771L properties 18771L

# CELLULOSE ESTER CARBOXYLATES

coatings 07178L

# CELLULOSE ESTERS

blends 01214C

mechanical properties 01214C

MWD 16120L

review 06730L

**CELLULOSE ETHERS** 

controlled release fungicides 03562L

extrusion 00539C liquid crystals 00539C

review 06730L

rheological properties 00539C

water soluble 07816A

CELLULOSE METHACRYLATE COPOLYMERS

graft polymerisation 18506L ion exchange resins 07359L photo polymerisation 18506L

CELLULOSE METHYL METHACRYLATE COPOLYMERS graft polymerisation 10198L, 18508L

CELLULOSE METHYL OXAZOLINE COPOLYMERS

cationic polymerisation 04612L graft polymerisation 04612L

# CELLULOSE NITRATE

birefringence 04022L

conformational analysis 07765C

degradation 18752L

fillers 06902C

IR microscopy 10839L

model compounds 07765C

morphology 06902C

plasticisers 06902C

propellants 10839L

solutions 18752L

stress-strain properties 04022L

thermomechanical properties 06902C

# CELLULOSE URETHANE POLYMERS

building applications 01405L

insulated panels 01405L

#### CEMENT

acrylic polymers 05179L

casting 05183A chemical resistance 10724L

dental 00858L

equipment 00940L

ester polymers unsaturated 10724L

ethyl acrylate polymers 10721C

flexural properties 12711L

fracture toughness 10721C

glass fibre reinforced 02782L glass ionomer 00858L

latex 12711L

mechanical properties 00179C, 05181L, 10724L

olefin polymers 18869L porosity 03360L, 12711L

repairing 03361A

SAN impregnated 03360L

SBR 03363A, 05181L

scrap polymers 00179C

steel fibre reinforced 10721C stress-strain properties 18869L

styrene methyl methacrylate copolymers 18870L

underwater concrete 05179L

weathering 05181L CERAMIC COMPOSITES

PMMA 10722L

PVAL 10722L

solutions 10722L

CERAMIC FIBRES

organosilicone polymers 10388L

precursors 10388L

CERAMICS 03378L

adhesion 10850L

carbosilane polymers 17394L

CHAIN EXTENDERS 18702L

diamines 08393L, 11345L

PBTP 01720L PETP 01720L PU 08393L

### CHARACTERISATION 09301A, 13268A

aminimide polymers 01732L

chelating polymers 07383C

coated wool fibre 07248C

diallyl amine polymers 07383C

GPC 06757C

high speed liquid chromatography

ladder polymers 06814C

light scattering 06971C

molecular aggregation 06971C

MWD 02513L

phenol formaldehyde piperazine copolymers 07383C

phenylene benzobisthiazole polymers 06971C

rs 06757C PVC 01 polyimides 09308C

01699C

pyridyl methyl quinolino polymers 06814C

solutions 06971C

thermotropic liquid crystalline polymers 06951C

tung oil phenol resins 02513L

CHARCOAL 07809L

# CHELATES

ethylene acrylic acid acrylamide graft copolymers

terbium ion complexation 02139L

**CHELATING POLYMERS** 

characterisation 07383C

diallyl amine polymers 07383C

linear 07383C

phenol formaldehyde piperazine copolymers 07383C

# CHEMICAL ENGINEERING

GRP 05218L

India 05218L

# CHEMICAL INDUSTRY

Canada 04408L

Eastern Europe 04409L

economic information 04403L, 04404L, 04405L, 04406L, 04407L,

04408L, 04409L

Europe 04143L

Finland 04404L Japan 04407L

04143L review

USA 04403L

USSR 04409L Western Europe 04406L

# CHEMICAL MODIFICATION 00327L

ABS 21228C

acetalisation 01681L

acetylene polymers 06740C

acid catalysis 01712L

acrolein acrylic acid copolymers 05713L

acrylamide styrene copolymers

acrylic acid polymers 06454L

acrylonitrile polymers

adipamide polymers 07382C

alkaline hydrolysis 17626L

allyl alcohol polymers 04647L

alpha methylstyrene polymers 01185L

amide polymers 04722L, 11433L amination 06805C

anticorrosive coatings 10815L aqueous suspension 15594C

biodegradability 15582C

block polymerisation 15537C 11855L

butadiene polymers 01175L, 01886L, 03056L, 04689L, 13549L,

15613L, 15658C, 20059L, 20440C chain chlorinated PS 17109L

chlorocarboxylation 00352L, 01661L

chloromethylation 01321L

coatings 07184L

cobalt modification 10315L

complexation 06841C

copolymers 07764C

cycloaddition 15603L cyclodehydration 01712L decarboxylation 15603L dichlorophosphazene polymers 09310L diene polymers 17620C, 18571L dimethyl phenylene oxide polymers 05030L 06740C doping EPDM 08274L, 19548L epichlorohydrin 07382C epichlorohydrin polymers 05031L, 07377C epoxidation 04606C, 04614L, 08547L, 18571L epoxidised polydienes 07378C epoxy resins 07708L, 12808L, 17409L ester polymers saturated 04722L esterification 10244L ether polymers 06837L ethyl acrylate divinyl benzene copolymers 07379C ethyl acrylate polymers 17626L ethylene glycol ethylenimine block copolymers 17624L ethylene sulphonic acid polymers 18051L ethylenimine polymers 15607L, 16620L 06805C fibres films 15574C flammability 08337L heat stabilisation 06800C hydrolysis 06774C, 07379C, 17624L hydroxylation 13522L imide polymers 08373C, 10315L impact modified 11999L isocyanate polymers 04719L isocyanation 15735L isomerisation 06740C lamellae 15537C LDPE 01661L, 10815L lignin 04073L lithiation 04689L mechanical properties 08337L melamine formaldehyde resins mercuric termination 15577L methallyl alcohol polymers 10244L methyl methacrylate divinylbenzene copolymers 11060L methyl methacrylate glycidyl methacrylate copolymers 11368L methyl methacrylate vinyl copolymers 15603L microstructure 06738C molecular structure 15658C, 17109L neutralisation 06454L, 15641L, 18550L NMR spectroscopy 06738C NR 01804L, 04606C, 04614L, 06738C, 08547L, 13522L nucleic acid grafting 15607L, 16620L nucleophilic substitution 01112L nylon 6 06835C, 11999L, 17303L nylon 66 21221C organosilicon 10815L oxidation 15582C PBTP 08337L PE 00352L, 02140L PEEK 07912L, 12454L PEO 06841C perchlorovinyl resins 07184L phenolic resins 02592L phenyl silane polymers 15662L phenylene oxide methyl methacrylate copolymers 00655L phenylene oxide polymers 00655L, 10328L phosphination 02140L photooxidation 19548L plasma polymers 15662L PMMA 05228L, 21228C polyelectrolytes 18550L PS 00655L, 07856L, 12525L, 15574C, 15577L, 20032L, 21228C PTFE 06793L, 10280L PVAC 06774C, 11082L PVAL 00769L, 11082L, 15582C PVC 01112L, 06800C, 12941L, 15594C quaternisation 12926 quinazolone polymers 01712L rubber modified 21228C

Subject Index rubber toughened 12808L saponification 18550L siloxane polymers 04781L solution polymerised rubbers 21203C styrene divinylbenzene copolymers 00773L, 01321L, 05494L styrene methacrylic acid copolymers 02538L styrene sulphone polymers 15637C styrene vinyl copolymers 15603L sulphide polymers 20107C sulphomaleation 08274L sulphonation 07856L, 07912L, 13382L, 15574C, 15641L, 15662L sulphone polymers 15641L 15734C survey thermal degradation 17109L trimethylene phosphate polymers 15660L triphenylborate termination 15613L vinyl alcohol polymers 01681L vinyl carbazole divinyl benzene copolymers 15606L vinyl carbazole polymers 15606L vinyl chloroformate polymers 15584C vinyl ether polymers 18550L vinyl pyridine acrylonitrile copolymers 12926L vinyl tetrazole polymers 15601L CHEMICAL PLANT design 089301 GRP 08929L 08930L reinforced plastics 08930L CHEMICAL REAGENTS 02152L, 03564L, 03566L, 03567L, 04566L, 05470L, 05471L, 05491L, 05493L, 05495L, 05496L, 05498L, 05499L, 05501L, 05526L, 05528L, 06481L, 11048L, 11050L, 11082L, 16105L, 16111L, 17625C antifoaming agents 05517A, 05538A automotive applications 05303A butene polymers 17638A column packings 19064L cosmetics 04774A, 04777A, 04778A, 05515A, 05516A crosslinked guayule 20663C emulsions 05515A ester polymers saturated 04917L functionalised polymers 15551L gas industry 05226A guanidine polymers 19072L hair dressing applications 05530A medical applications 05538A methacrylate polymers 19099L nitrovinylbenzaldehyde polymers 11047L oil industry 05226A **PEO** 15551L phosphinic acid resins 07358L polymeric reducing agents 12945L polymeric supports 02147L, 05485L polyoctenamers 18804L printing inks 02138A property modifiers 04917L PS 07358L, 15551L silicone copolymers 04771A silicone polymers 04770A, 04776A, 05226A, 05303A, 05514A, 05515A, 05516A, 05521A, 05530A, 05538A silicone rubbers 05517A siloxane polymers 04772A, 04773A, 04774A, 04775A, 04777A, 04778A, 04779A styrene divinylbenzene copolymers 05485L, 05540L, 11054L waxes 02138A CHEMICAL RESISTANCE 11389A acids 02198L

acrylic copolymers 20500C acrylic rubbers 04655C acrylonitrile copolymers adhesives 11379L amide polymers 07430L aminolysis 07794L, 13343L

asbestos fibre reinforced phenylene sulphide polymers 05120L automotive applications 01156L barrier properties 11152L, 11181L, 16219L, 16221L 07430L, 08477L blends

bottles 11181L

bridge cable coatings 00674L butadiene copolymers 06790A cellular PP 13016L cellular PU 19054L cellulose 13338L chloroprene polymers 17142L coatings 05265L, 05330A, 07199L, 07208A, 08731L, 08749L, 09843L, 12841L, 20464A, 20486C, 20488A, 20504C concrete 05172L, 07464L containers 07430L, 09363L, 16502L copper staining 12477C corrosion 05597L, 07199L, 07464L, 21199L couplings 08912L epichlorohydrin polymers 08477L epoxidised NR 04606C epoxy resins 02549L, 07464L, 08731L, 09035L, 11379L ester polymers unsaturated 05597L, 07464L, 08749L etching 19536L ethylene chlorotrifluoroethylene copolymers 15797L filter drums 12732L flooring 09035L, 13046L floors 05681A 16502L fluorination fluoroelastomers 01156L functionalised acrylate polymers 11903L gasohol 03178A glass fibre reinforced ester polymers unsaturated 13046L gloves 12859L glycolic acid polymers 13337L grease 07329L GRP 02131L, 05623A, 05625A, 05681A, 07108C, 07116C, 13394L HDPE 16191L, 16502L hexafluoropropylene tetrafluoroethylene copolymers 07806L hydroxybenzoic acid ethylene terephthalate copolymers isoprene acrylonitrile copolymers 04680A LDPE 01198L linings 02130A, 05463A, 05597L LLDPE 02198L nitrile rubbers 03178A, 06141A, 08477L NR 00751L NR thread 12477C nylon 66 15634L O rings 07329L oil 01156L, 04606C, 04655C, 04680A, 05057A, 15634L packaging 02198L, 02200L, 16221L packaging containers 08999A, 11152L, 16191L packaging films 16219L perfluoroelastomers 06302L PETP 07794L, 13343L pipes 07320L, 16047C plastics 06290L polymer bound cement 10724L PP 07320L, 08915L, 12732L, 13016L, 17097A, 17108L primers 20488A PS 03987L 05330A, 08912L, 09843L, 20655L PU pumps 08915L, 17108L PVC 05463A, 08477L PVDF 08999A, 16047C PVF 03036L rubbers 02130A, 12586L, 17988L SBR 05172L 07329L, 11001L, 17142L seals solvents 08731L stairs 05681A storage tanks 19054L stress cracking 07108C sulphur removal systems 13394L tanks 05623A, 05625A, 07116C, 13016L testing 09363L, 17097A, 20486C tests 03036L theory 06290L thermal insulation 19054L transport applications 03612L vinyl ester polymers 03612L, 13394L

CHINA 00246L, 00269L, 00279L, 00297L, 00298L, 00300L, 02851L, 02852L, 02853L, 02854L, 02894L, 09933L, 09985L, 12272L, 12276L, 15463L, 15476L, 17036L, 18374L, 18419L information 19920L plastics 19920L, 19924L CHIPBOARD formaldehyde emission CHLORAL POLYMERS anionic polymerisation 18602L CHLORINATED ETHYLENE POLYMERS solutions 06965L CHLORINATION aqueous suspension 19543L butadiene polymers 10451L chain 17109L ethylbenzene polymers 03386L LDPE 02603L methylstyrene polymers 04637L 02330L, 02593L, 11500C, 19543L protective coatings 18925A PS 17109L PVC 00366L, 08314L, 09505L, 15598C rubbers 18925A 19543L solution wool 07248C CHLOROACRYLATE POLYMERS analysis 01123L irradiation degradation 19558L tacticity 01123L thermal degradation 13390L, 19558L CHLOROACRYLIC ACID POLYMERS thermal polymerisation 00357L CHLOROBUTYL RUBBERS 03007A blends 20281C phase structure 20281C stress-strain properties 20281C CHLORODIMETHYLACRYLAMIDE POLYMERS 04677L CHLOROETHYLENE POLYMERS solutions 04116L, 18748L viscosity 04116L CHLOROFLUOROCARBONS blowing agents 15725L health hazards 18470L legislation 15533L ozone protection 15725L pollution 18465L regulations 18456L, 19976L USA 15533L CHLOROMETHYLSTYRENE POLYMERS carboxylation 12392L CHLOROMETHYLSTYRENE VINYL PYRIDINE COPOLYMERS anion exchange membranes 11064L CHLOROPHENYLENE ISOPHTHALAMIDE POLYMERS molecular weight 02512L Tg 02512L thermal stability 02512L CHLOROPRENE POLYMERS 06811A, 19984L adhesives 15929L, 17475A, 18701L, 18942L automotive applications 03597L, 05769L blends 20279C, 20285L bumper stops 05769L chemical resistance 17142L crystallisation 18033L curing agents 04894L, 08484L diffusion 03995L dynamic mechanical properties 11933L extrusion 00924C gloves 15970L handling 15929L mechanical properties 02573L melting 04061L 04061L molecular relaxation mould release agents 04894L properties 06933L, 20279C rubbers 20067L seals 12906L, 17142L

swelling 02573L toxicity 03986A

vulcanisation 06933L, 08484L

# CHLOROPRENE RUBBERS

accelerators 18569L carbon black fillers 21273C curing agents 18569L electrical resistivity 21273C

# mould pressure 21273C CHLOROSTYRENE POLYMERS

oligomers 10233L

#### CHLOROSULPHONATED ETHYLENE POLYMERS

activators 03212L curing agents 03212L gaskets 00748A roofing 05685L thermal insulation 05685L

# CHLOROSULPHONATION

ion exchange resins 11065L

PE 10790L PS 01097L

styrene divinylbenzene copolymers 11065L

# CHLOROTRIFLUOROETHYLENE POLYMERS 01728A, 10273L

CHLOROXYLENOL, 17073L CHLOROXYLYLENE POLYMERS

crystallinity 17094L

low temperature polymerisation 17094L

# surface topology 17094L CHROMATOGRAPHY 09303A

ABS 07721C accelerators 03187L

acrylamide polymers 15745L acrylonitrile copolymers 03367L

adipamide epichlorohydrin polymers 07382C

analysis 06741C, 07713C, 07715C, 07719C, 07757C, 07780C, 07782C, 07883L, 11348L, 12563C, 16120L, 17938L

antioxidants 03187L automatic 17936L branched polymers 07748L branching analysis 21154L coatings 00692C, 02525L

column packings 01125C, 07780C, 19094L

computerised 07714L, 13331L concentration dependence 07716C cyclisation 21117L

dental applications 17702L

EPDM 03936L

equipment 01106L, 17938L ethylene glycol polymers 03937L

ethylene propylene copolymers 03936L EVAC 03936L

evolved gas 07714L

exclusion 01100L, 07715C, 19094L, 19463L, 21154L

fibres 03367L

flame thermionic detection 07713C

gas 03933L, 07721C, 07883L, 16516L, 17930C, 17938L, 21117L gel permeation 00692C, 01102C, 01106L, 01125C, 02525L, 03936L, 07716C, 07724L, 07748L, 07780C, 13331L, 16120L, 20267L gel permeation size exclusion 07757C

glycidyl methacrylate ethylene dimethacrylate copolymers

HDPE 03936L head space 07721C

high performance liquid 12869L

high performance size exclusion 09307C high pressure liquid 05470L, 13265L, 13269L, 17930C

hydrodynamic 13399C hydrophilic polymers 07780C

imide polymers 09307C, 13267L, 21117L

inverse gas 16464L large molecules 01100L latex 12563C, 13399C LDPE 08941L

liquid 06230L, 06741C, 07775C, 09305L, 13267L, 17702L

liquid adsorption 06159L, 07715C

liquid rubbers 19463L

methacrylate polymers 17702L

methylstyrene polymers 13331L

molecular weight 01104C

non exclusion 09305L

nylon 6 07724L particle size 12563C

158

particle size distribution 13399C

phenol formaldehyde resins 13269L

polyamic acids 09307C

polyelectrolytes 07382C, 07780C

preparative 17936L

PS 03937L, 06230L, 07716C, 12563C, 16516L

PU 00692C, 02525L, 13265L

PVAC 07716C PVAe 16516L

pyrolysis gas 03367L, 08103A, 17930C

review 09305L

08103A, 11348L rubber

rubbers 01099L

size exclusion 01101C, 01102C, 01104C, 01283C, 03937L, 07382C,

07719C, 07782C, 12038L solutions 15745L, 20267L

starch 19094L

stationary phase 06741C, 08941L

styrene divinylbenzene copolymers 05470L

styrene methyl methacrylate copolymers 06159L, 07715C

styrene oligomers 07775C supercritical fluid 03931L test equipment 17940L thermoset analysis 07711L

thin layer 03187L, 07713C, 11348L

vehicle trim 12869L

vinyl acetate vinyl alcohol copolymers 03933L

vinyl isobutyl ether polymers 16464L water soluble polymers 01100L

CHUTES

frictional properties 09097L

GRP 09097L

CINNAMATE POLYMERS

liquid crystals 03295L
CINNAMOYLOXYETHYL METHACRYLATE COPOLYMERS

photo curing 03853L

CINNAMOYLOXYETHYL METHACRYLATE POLYMERS

photo curing 03853L CIVIL ENGINEERING bearings 10769L rubber 10769L

CLARIFIERS

#### PP 19765L CLASSIFICATION

powders 17322L

CLEAN ROOMS 19804L

pharmaceutical applications 02248L CLEANING

baths 05688A

debonding 21058L

equipment 06053A, 06062A, 11334L

extruders 03772A, 06062A, 19412L

21058L heat

injection moulding machines 19412L

machinery 03897A, 03898A, 17876L

metals 21058L moulds 20974L

PMMA 05688A squash balls 11334L

ultrasonic 03897A, 03898A, 17876L urethane polymers 20237L

CLIMATE

tables 01335A, 01336A, 01337A, 01338A, 01339A

CLOSURES 09002L

CLOTHING

ABS 15973L

aramid fibres 03467L, 10868L ballet costumes 05343L carbonate polymers 15973L

cellular materials 18968L

chemical resistance 12859L

coated fabrics 10865L, 10870L, 17383A company information 12074L, 12092L, 12099L crash helmets 03468L, 15973L, 18968L diffusion 12859L disposable 16771L elastomers 17557L fibres 10733L, 10870L gloves 02062L, 05339A, 07806L, 10729L, 12092L, 12099L, 12859L, 15970L, 15972L, 18966L GRP 07123L 07284L harness webbing helmets 00704L, 00705L, 05338L, 05341L, 05344L, 07123L, 10761C hexafluoropropylene tetrafluoroethylene copolymers 07806L impact properties 15973L, 18968L leisure 10867L masks 10874L mechanical properties 17557L military 10761C modified nylon 6 06835C motor cycle helmets 03468L neoprene 15970L PE fibre reinforced plastics 00705L PE foam 02062L protective 00703L, 05176L, 05338L, 05341L, 05344L, 08693L, 10733L, 10865L, 10868L, 10870L, 10874L, 17383A, 17557L, 18966L PS 05344L PU 05343L, 07123L, 10867L rainwear 10867L repairing 06078L rubber 18966L safety helmets 02065L, 07285L SMC 05341L sports applications 03467L, 10867L, 17557L standard 18966L stretch fabrics 05343L surgical gloves 12074L swimwear 10869L synthetic leather 10729L thermal insulation 10733L underwater 06078L weathering 15973L **CLUTCH LININGS** abrasion resistance 20705L frictional properties 20705L regulations 04523L COATED FABRICS 05171L, 15156L, 17099L, 17381L, 17382L, 18731L, 20245C 10719L adhesion 15941L adhesives airships 03610L amide polymers 07412C aramid 15935L car air bag safety systems 05778L coating 20389L 18732L coatings company information 01404L, 04338L economic information 01975L 02095L, 03610L ester polymers saturated ethylene glycol polymers 18734L flame retardants 10717L flame retarding surface treatment 10717L fluoropolymers 01974L foam 15762L haemocompatibility hazardous chemicals 15532L hot melt adhesives 15936L hovercraft skirts 07412C inflatable boats 05398L irradiation degradation 16258L 18733L machinery military applications 03610L, 10475C nonwoven 18735L pigments 18911L 10865L, 17383A protective clothing PTFE 15872L, 19185L

PU 10716L, 10720L, 15935L, 17195L PVC 15935L regulation 15532L roofing 07474A, 07475A, 19185L rubbers 03610L, 10865L, 17383A silicone rubbers 05169L styrene butadiene styrene copolymers 07475A thermal properties 18734L thermoplastic elastomers 12703L, 20389L vascular prostheses 11488L, 16258L wind surfing sails 02095L **COATED PAPER** building applications 11183L LDPE 20390L medical applications 05730L phenolic resins 11183L plasma treatment 20390L COATING 16416C adhesive dispensing equipment 03416L adhesive dispensing guns 20549L adhesives 11753L, 11754L, 11756L, 11757L, 11758L, 11759L, 11815L ancillary equipment 19369A, 21044A, 21045A, 21049A automation 02437L, 07650L bumpers 06026L calender modification 02435L carton 01041L cellular PU 10499L chlorinated wool 07248C containers 08988L control equipment 07687A cord 02435L corrosion control 17429C 19369A dies 11752L economic information 19910L electrical applications 11760L electrodeposition 05259L electrostatic 01033C, 02024L epoxy resins 03399L equipment 02436L, 03850L, 06025A, 07648A, 09222L, 11752L, 11753L, 11754L, 11756L, 11757L, 11758L, 11759L, 11760L, 11762L, 11815L, 21048A ether amide copolymers 21043L ethylene carboxylic acid copolymers 09219L extrusion 00722L, 07203L, 07646A, 07647A, 07648A, 07649A, 07687A, 09219L, 19910L, 21047L fabrics 01031L, 01032L, 07647A foams 06026L footwear 01032L in mould 07590L, 07650L, 21046L injection moulding 07650L ionomers 09219L labels 11753L latex 13490L, 20266C lenses 07346L machinery 01031L, 01032L, 01035L, 01038L, 02009A, 02435L, 07645A, 07646A, 07647A, 07649A, 16104L, 17853L, 17854L, 21042L, 21047L 07203L metal metering 01035L methods 01034C methylol acrylamide polymers 12806L mixing 01035L nip gap control systems 09220L optical fibres 01038L, 05452L, 11027C ovens 03850L paper 01041L 02437L pastes PE 07203L PETP preforms 21042L PMMA 20266C powder 03851L, 06025A, 21043L 13490L PS U0U20L pumps 21044A, 21045A, 21049A

PVDC 09221L recording media 07645A reel changing 01036L review 01033C 21046L **SMC** 06026L, 08988L, 09221L, 11757L spray spread 02437L sputter 11756L tapes 07645A thermal insulation 16104L thermoplastic elastomers two component lacquers 01035L valves 11762L vinyl phenol polymers 17429C wire coatings 00722L COATINGS 01573L, 02009A, 02014A, 02443L, 05240L, 08819L, 10804C, 15918A, 15946A, 17099L, 17273L, 17430L, 17431L, 17436L, 18476L, 18731L, 19715L, 20419L abrasion resistant 05333C accelerated testing 07201L, 12841L, 15961L acetal polymers 17348L acrylamide polymers 05290L acrylate acrylic acid copolymers 07239L acrylate copolymers 05263L acrylate polymers 07193L, 08302L, 08742L, 12358L acrylic acid polymers 07183L, 08734L acrylic copolymers 07243C, 20422L, 20500C acrylic polymers 00662C, 00672L, 02024L, 03025L, 03418A, 03436A, 03464A, 07196L, 08721A, 08740L, 08740L, 08814L, 08815L, 08932L, 09052A, 12401L, 17120A, 17121A, 17122A, 17509L, 17875L, 18906L, 20499C, 20503C acrylic urethane polymers 04657L 00671L, 01838A, 08422L, 08469A, 15934L, 20238L 03429L, 08734L, 10846L, 13573L, 16112L, 17424C, adhesion 17425C, 20460L, 20537C, 20554C aerospace applications 05292A agricultural machinery 08732L air drying microgels 05244L air pollution 03439L, 08737L aircraft 05256L alkyd resins 00695L, 02037L, 03389L, 03430L, 05235L, 07187L, 07198L, 08797L, 10831L, 17503L, 20491C aluminium 03425L amide polymers 07236L, 08816L, 10842A, 10843A, 15967L, 20492C amino resins 00401C analysis 00663C, 00665C, 07187L anti corrosion 08745L anti corrosive 00674L, 00675L, 01033C, 03427L, 03438L, 05237L, 06913L, 07199L, 08727L, 08739L, 10815L, 10832L, 10849L, 12850L anti skid 12851L anti slip 12851L anti vandal 02020L anticorrosive 12815C, 12842L anticorrosive water borne paints 10814L antifouling 00667L, 03440L, 10420L, 17421C, 18901L antifouling paints 07177L, 07213L, 20498C appliance 00666C applications 21048A applicators 21049A architectural applications 15955L asbestos removal 15751L asphalt 20421L automotive applications 03426L, 03462L, 07204L, 07421A, 08736L, 08741L, 08799C, 08971C, 10415L, 10838L automotive applications PU 00693C barrier 10794L 05289L binders biocides 00448L, 06923L biocompatibility 11485L biodegradable 17506L biological attack 20462A, 20467A, 20473A bitumen 12852L bituminous compounds 00657C blends 07193L, 07196L, 18898L, 20422L boats 08962L

bond strength 18907L BR 17427C, 17435C bridge cables 00674L, 03427L, 10832L building applications 02056L, 03461L, 05253A, 07195L, 07261A, 07262A, 07263A, 07273A, 08721A, 08748A, 08800A, 09052A, 10823A, 10827A, 11193A, 15945L, 15967L, 17537L, 18271L, 18633L, 18926A, 20461A, 20465A, 20466A, 20468A, 20475A, 20476A, 20477A, 20479A, 20481A, 20483A, 20484A, 20506A, 20542A, 20782A, 20785A, 20797A calendering 19367L can 03389L, 20422L casting 05273L cathodic delamination 17434C cathodic dip 00678L cellulose ester carboxylates 07178L chairs 05304L characterisation 07248C, 08744L chemical modification 07184L chemical resistance 03448L, 05330A, 07208A, 12841L, 20500C chemically resistant 12845L chlorinated 18925A chlorinated polyolefins 03876C chlorinated rubbers 07210L chloroprene polymers 03440L chlorosulphonated PE 08928L, 20796A coal tar 03109L coated fabrics 18732L, 18735L coil 03460L, 05241L, 20492C colour systems 10396L company information 01347L, 07962A, 07964A, 09867L, 16785A concrete 12852L, 20421L conductive 03877C, 07351L conference 03457L, 04139L conformal 05267L, 05302A, 15399L convertible media developments 05257L cooling stresses 20455L corrosion 10846L corrosion control 17411C, 17412C, 17413C, 17414C, 17415C, 17416C, 17417C, 17418C, 17419C, 17420C, 17422C, 17423C, 17424C, 17425C, 17427C, 17428C, 17433C, 17434C, 17435C, 17438C, 17439C corrosion inhibitors 20502C corrosion resistant 00664C, 01757L, 02004A, 03390L, 03393L, 05264L, 05265L, 05285L, 07198L, 09392A, 09843L, 10804C, 12452L, 12814L, 15922C, 15931L, 18903L, 18921L, 20424L, 20464A, 20486C, 20488A, 20504C costs 00687L crack healing 07195L crosslinking 01814L, 12766L, 12807L curing 00678L, 01040C, 07183L, 12800L, 17861L curing agents 04899L, 08482L, 08485L damp proofing 20797A decorative 07277A developments 08735L dibutyl maleate copolymers 20510A dielectric properties 05275L diffusion 12790L disbonding 17412C dispensing machinery 12797L dispersants 03445L dispersion 05309A, 12507L, 12777L dispersivity 07239L drying 00476C, 08736L dust controlling 02012A dynamic mechanical properties 00689C earthenware 20434L economic information 00301C, 00685L, 01578L, 12320L ECTFE 18900L edge covering 20491C elastomers 21061L elastomers electrical applications 02050L, 07282L electrical conductivity 08932L, 12843L, 12857L, 20458A, 20513A electrical impedance 12841L electrical insulation 03491L, 05275L, 05302A, 05314A, 11485L, 17478L, 20427A electrochemical degradation 05311L

electrodeposition 01033C, 05259L, 05304L, 10849L, 12737L, 12840L, 17621C electrodes 02053L electromagnetic insulation 21073L electromagnetic shielding 05318L, 13483L electron beam curing 01041L, 12800L, 20487A electron microscopy 00663C electronic applications 03015C, 15399L emulsions 03464A, 05284L, 05327A encapsulation 20463A engineering applications 12843L epoxy acrylate polymers 12856L epoxy methacrylate polymers 18905L epoxy resins 00667L, 00696L, 01757L, 02016L, 03112L, 03389L, 03400L, 03451L, 04899L, 05245L, 05256L, 05264L, 05267L, 05286L, 05315L, 06868A, 07188L, 07277A, 07282L, 08482L, 08731L, 12814L, 12840L, 15908L, 15945L, 15960L, 16068L, 17415C, 17427C, 18271L, 18929L, 20420L, 20422L, 20425L, equipment 02058A, 11590L, 19367L, 21048A ester copolymers 17541L ester polymers saturated 17415C ester polymers unsaturated 03389L, 08749L, 18618L, 19777L etheramine quinone polymers 10821L ethylene vinyl acetate vinyl chloride terpolymers 05287L evaluation 02024L extenders 03163L fabrics 03448L, 20389L fillers 08731L filling plants 00677L fire proofing 20505A flame resistant 05292A, 20469A flammability 05284L flow rate 18963L fluid bed 07236L fluoropolymers 01070L, 01974L, 15969L, 18908L fluorosilicone polymers 18909L food packaging 02195L formulation 07186L free volume 07185L fuel resistance 03448L fungicidal 03404A furniture 08725A gas industry 15969L gel coats 10925L glass 02031L glazing 18631L GPC 00692C, 02525L GRP 00682L, 08732L haloolefin polymers 07210L hardeners 00696L hardness 02038L HDPE 20460L health hazards 00671L, 00685L, 03428L, 05232L, 05278A, 06707L, 16493L, 18897L, 20463A heat resistant 18927L high solids 02024L, 05266L, 08749L, 12766L, 18897L, 20499C hygrothermal degradation 15964L ice repellent 02007L imide polymers 08812C, 08830C, 18899L, 20427A impedance measurements 20486C in mould 03584C, 07204L industrial hazards 15951L intelligent plastics 17506L internal stresses 03425L, 12854L interpenetrating polymer networks 07189L, 12789L, 20492C 17511L intumescent IR spectroscopy 03456L, 05245L, 08744L, 15963L irradiation curing 05271L irradiation insulation 05318L, 07351L jewellery 20441A lacquer 00045L, 00678L, 00680L, 00694L, 01041L, 02037L, 03430L, 03432L, 03439L, 05275L, 08740L, 10396L, 10415L, 10831L, 10835L, 10838L, 10846L, 18902L lacquers 00671L, 00687L, 08740L, 08815L, 10843A, 10848L latent curing agents 20497C

latex 00476C, 03461L, 07469L, 08743L, 08814L, 12815C, 15751L, 15962L, 20496C LDPE 03425L, 10815L leather finishing 10848L legislation 03428L liquid sulphide polymers 03448L magnetic 00689C manufacture 07191L, 07202L marine applications 02004A matt finish 20433L measurement 17910L mechanical parts 05273L mechanical properties 18653L, 20503C medical applications 02267L melamine formaldehyde resins melamine resins 00694L metal 09867L, 15954L, 20554C metal matrix composites metal preparation 15922C metals 15922C methacrylate polymers 08742L, 18543L methacrylic polymers 17121A micaceous iron oxide 05234L mixing 11590L moisture resistance 05267L monomeric 05248L morphological properties 03425L nail varnishes 16493L neuroprostheses 11485L nitrile copolymers 03456L nitrile polymers 17417C NMR spectroscopy 12840L, 18923L non stick 05305A, 05931A, 17511L NR 10860L nuclear applications 03429L odourless 18904L office equipment 03878C offshore applications 03393L oil absorbent 15950L oil industry applications 15969L oil length 03430L optical fibres 00661C, 11030C, 18910L optical properties 20490C organophosphonate polymers 17423C organosilicone polymers 17420C organosiloxane polymers 17423C oxidative degradation 20460L packaging 03615C paint 00045L, 00432C, 00673L, 00677L, 00678L, 00680L, 00685L, 00687L, 01033C, 02038L, 03428L, 03430L, 03439L, 04139L, 04904L, 05254A, 05263L, 05284L, 05285L, 06707L, 06911L, 06913L, 06923L, 07187L, 07192L, 07198L, 07201L, 07202L, 07239L, 07243C, 10396L, 10833L, 10838L, 12226L, 12790L, 12815C, 12842L, 12845L, 13573L, 15951L, 15954L, 17229L, 17621C, 18902L, 18904L, 18905L, 20421L, 20433L, 20491C, 20493L, 20496C painted metal 05242L paints 00448L, 00671L, 02011L, 02021L, 02052L, 03405A, 03436A, 03464A, 05289L, 08743L, 08745L, 08800A, 10420L, 10823A, 10842A, 10843A, 12737L, 15907L, 18431L, 18927L, 20485A particle size 10833L PE 07203L, 12807L, 20418L peel strength 08706L peel testing 13573L perchlorovinyl resins 07184L PETP containers 02195L phenol epoxy resins 12845L phenol formaldehyde resins 08732L phenolic resins 00400C, 05238L phenylene oxide polymers 12452L phenylmethylsiloxane polymers 18903L photo degradation 20501C photo polymerisation 12358L, 20494L 05332C photochemical degradation photoinitiators 00684L

pigment microencapsulation 03391L pigmented 12507L pigments 03162L, 05288L, 06911L, 06913L, 08745L, 10394L, 18911L pipeline 20418L pipes 07203L plasticisers 00694L, 04859A, 20203A plastics 00410L, 04350L, 05311L, 17235L, 17268L, 17272L, 17432L, 17507L, 17509L point 15922C 15926A, 15959L polyester resins polymeric curing agents 20499C polymeric dispersants 03445L polymeric thickeners 05243L pottery 20434L powder 01578L, 01757L, 02016L, 04236L, 05254A, 05258L, 05286L, 05288L, 07191L, 07200L, 07236L, 08816L, 10849L, 11805A, 15945L, 15959L, 15968L, 19777L, 20425L, 20434L PP 02025L preservatives 00448L primers 02030L, 03862A, 03863A, 05315L, 07196L, 08818L, 10827A, 12850L, 20471A, 20475A, 20481A, 20488A properties 03109L, 05290L, 12401L, 12789L, 12839L protective 00698L, 01981L, 02004A, 02056L, 03432L, 05254A, 05309A, 05310A, 05314A, 05328A, 05330A, 08725A, 08731L, 09052A, 10856L, 15925L, 17233L, 17437L, 17510L, 18925A, 18926A, 18929L, 20463A, 20464A, 20468A, 20470A, 20473A, 20476A, 20478A, 20479A, 20480A, 20483A, 20484A, 20513A, 20514A, 20535A, 20646A PTFE 05931A, 08729L PU 00660C, 00682L, 00692C, 00698L, 01839A, 01981L, 02031L, 02525L, 03099L, 03109L, 03393L, 03395C, 04322L, 04746A, 05239L, 05256L, 05260L, 05266L, 05278A, 05304L, 05318L, 05328A, 05329L, 05330A, 07189L, 07190L, 07193L, 07204L, 07244L, 07245L, 07278A, 07673L, 08725A, 08734L, 08746L, 09843L, 10805L, 10838L, 10848L, 10853L, 10854L, 12839L, 15916A, 15925L, 15935L, 15948A, 15951L, 15956L, 17195L, 17198L, 17416C, 17433C, 17875L, 18653L, 18918L, 18921L, 18961A, 20203A, 20423L, 20537C, 20785A PU elastomers 03390L, 08818L PU prepolymers 15933L PVAC 07243C PVC 00659C, 07196L, 15935L PVDC 02195L, 05593L quality assurance 12226L quality control 00692C, 04350L quality marks 18902L radiation curing 05307A raw materials 05232L regulations 03439L release 03422A, 12844L, 17544L repairs 07421A residual stress 18899L review 00463C, 00660C, 00662C, 00673L, 00680L, 08735L, 08780L, 12851L, 20509L rheological properties 00476C, 12766L robots 18900L roofing 10854L, 11215L roofs 07469L, 12852L, 20796A room temperature curing 18908L rubber 08729L, 10856L, 17235L, 18925A self ignition 07192L semi solid 20496C shelf stability 08743L ships 00667L shrinkage 05273L silane polymers 18923L silicone copolymers 07179L silicone polymers 03422A, 05302A, 05327A, 12777L, 12844L, 15399L, 15931L, 16682L, 17478L, 18898L, 18927L silicone rubbers 03491L, 05292A, 05293A, 05305A, 05309A, 18633L, 20507L siloxane polymers 05333C, 17435C, 18631L solar reflective 18328A solubility 09365L solution 00476C

solvent evaporation 12790L solvent resistance 08731L solventless 03462L, 07190L, 12844L, 18904L 00463C, 03218L, 03219L, 04902L, 04904L, 06707L solvents sorbitol space applications 08830C speciality 00680L spectroscopy 00665C sports equipment 03878C sprayable 12843L spraying 02024L, 08740L, 08740L standards 03429L, 08721A, 08748A static mixing 20900L statistics 00301C, 08780L steel 00675L storage 12845L stress relaxation 02050L structural steel 20493L styrene copolymers 05236L suede 07245L sunscreens 20482A surface active agents 01827L, 07211L surface properties 08734L, 10394L, 20498C synthetic rubbers 13034L tackifiers 10406A test equipment 20490C testing 02058A, 07192L, 08743L, 12854L, 18907L textile applications 05327A textured 07245L, 12857L TGA 07243C thermal expansion 02050L, 18899L thermomechanical analysis 20489C thermometers 20649L thermoplastic elastomers 20389L thickening agents 02017L thickness 17910L thin film 02267L thinning agents 20485A toxicity 10830L transparent 08758L transport applications 07262A tributyltin methacrylate methyl methacrylate copolymers 17421C tributyltin methacrylate methyl methacrylate ethyl hexyl acrylate copolymers 17421C tributyltin methacrylate methyl methacrylate copolymers 18901L ultrathin 10580L underwater 03112L urethane acrylate polymers 12789L UV absorbers 10415L UV curable 07282L, 11030C, 15908L, 20420L UV curing 00684L, 05267L, 07188L, 08740L, 12856L, 15954L, 15960L, 18905L, 18910L, 20487A UV curing equipment 09228L vapour cured 02031L vapour curing 10805L vapour deposition 00691C varnish 00672L, 03451L, 15964L vehicle shells 03583C vehicle trim 03396C vehicles 03878C vinyl acetate copolymers 20510A 20470A vinyl acrylic copolymers vinyl chloride copolymers 00659C, 07189L 10846L vinyl chloride terpolymers vinyl chloride vinylidene chloride copolymers 05285L, 17439C vinyl ester polymers 17415C vinyl imidazole polymers 17418C, 17419C vinyl polymers 00659C, 15740L vinyl pyridine polymers 02053L vinylidene chloride acrylate copolymers 15962L vinylidene chloride vinyl chloride copolymers 12842L viscosity modifiers 01839A vitrified 18898L water absorption 16112L water based 10831L water permeability 12842L, 16112L

water resistance 07278A, 11193A, 20500C water soluble 02037L water vapour permeability 02026L, 03430L waterborne 03461L, 03462L, 07180L, 07183L, 07243C, 12815C waterproof 16682L, 20461A, 20475A, 20478A, 20479A, 20483A, 20535A, 20785A weathering 00672L, 02021L, 07187L, 07201L, 15959L, 15961L, 15963L weatherproof 20466A, 20477A white pigments 00432C wood 07197L, 10835L, 20421L wood stains 07186L wool fibre 07248C xylylene polymers 00691C zinc 21073L zinc dust 10834L zinc phosphates 07198L COBALT ARYL THIOUREA COORDINATION POLYMERS molecular structure 06880C synthesis 06880C thermal stability 06880C CODES OF PRACTICE

COBALT NAPHTHENATE 03196L

food contact applications 09353A 05676L food packaging

COEXTRUSION adhesion 07572L automation 13173L

automotive applications 00795C

barrier films 03775L barrier packaging 07705L blown films 13173L bottles 05608C circular die 19286L

composite films 07572L containers 11163L, 13161L control equipment 07705L die design 02353L

double bubble 18821L equipment 02346L

EVAL 02201L, 20805L films 00560L, 00562L, 00818L, 00912L, 05592L, 07048L, 07455L, 20805L

foam cored PVC pipes 05415L

foams 16071L

food packaging 07575L, 11163L glass fibre reinforced plastics 00744C laminated films 05075L, 18821L

laminates 00795C, 11163L

machinery 00560L, 03775L, 03792L, 05415L, 07048L, 07575L, 07581L, 07705L, 19281L, 20728L, 21047L

methyl pentene polymers 13241L packaging 02201L, 02205L, 05592L packaging containers 16310L packaging films 07444L, 13030L

PE 07444L, 07572L

PETP 07575L, 13161L, 17166L pipes 00743C, 00744C, 05415L, 16071L

plastics 00560L, 00562L, 00818L, 02205L, 05592L, 07048L, 21047L

02201L, 05075L, 11163L, 20805L

profiles 05887L PVC 16071L

reinforced plastics 00743C

sheeting 00560L, 00912L, 05592L, 17166L simulation 19286L

theory 00743C trays 07575L, 07581L viscoelastic properties 02353L

COEXTRUSION BLOW MOULDING bottles 03798L

machinery 03798L **COLD ROLLING** films 03889L HDPE 03889L

PP 03889L

biocompatibility 02250L hydrogels 01855L

water content 01855L COLLOIDAL PROPERTIES 02575L

acrylamide sodium acrylate copolymers 12420C

COLLAGEN METHACRYLATE COPOLYMERS

aggregation 10479L amphiphiles 06322L

autocorrelation spectroscopy 13400C

blends 15767L

butyl methacrylate polymers 06968L

characterisation 20270C coagulation 04939L coalescence 06968L

dynamic light scattering 06319L 04935L, 04935L electrophoretic mobility ester polymers saturated 06323L

ethylene glycol polymers 16630L hydrodynamic chromatography 13399C

latex 01845L, 06968L, 10492L, 12391C, 12420C, 12563C, 13399C, 13400C, 15737L, 20270C

latex stability 12558C latices 06963L

12563C, 13399C measurement

methacrylate ethylene oxide graft copolymers 12558C

particle morphology 10492L particle size 06319L, 12420C, 12563C, 13399C, 15756C

particle size distribution 12391C, 13400C

plastisols 15756C powders 15800L

propylene glycol polymers 06321L

PS 04939L, 06963L, 10479L, 12391C, 12563C, 13400C, 15737L

PTFE 04935L, 04935L, 15800L

PVAC 06320L PVC 15756C SBR latex 01668L sedimentation 15800L

styrene ethylene oxide copolymers 10237L

testing 01845L

urea formaldehyde resins 08405L

**COLOUR CONCENTRATES** 

blends 12505L bottles 17234L, 20022L food packaging 17234L masterbatches 03154C PETP 17234L PVC 03037L

COLOUR MATCHING 11813L

adhesive films 17524L compounding 03152C computer aided testing 19867L computer control 03907C equipment 06917L moulding 03152C quality control 03153C thermoplastics 03153C

COLOUR MEASUREMENT 20187C, 21283C

automotive applications 21284C computer program 03908C COLOURANTS 08194L, 12496L

applications 10397L automotive applications 12982A bottles 19153L codes of practice 15687L compounding 10397L, 15680C 15686L dyes economic information 10397L extrusion 12506L fluorescence 17236L, 18674L food contact applications 15687L

heat stability 18674L injection moulding 06916L lacquers 10396L light absorption 18674L liquid 06916L, 12506L luminescence 17236L

masterbatches 01898L migration 20189C optical properties 20186L packaging containers 06916L paints 10396L PETP 06916L, 19153L pigments 15686L plastics 15686L, 15688L PP 06916L profiles 04847L properties 10397L PS 06916L PVC 04847L review 03160L rubbers 15688L transparent 06916L

# COLOURING APPLICATIONS

microcomputers 03906C

#### **COLUMN PACKINGS**

ion exchange resins 07361L pharmaceutical applications 16249L

styrene divinylbenzene copolymers 07361L, 16120L, 16249L

### COMBUSTION 09439L

synthetic fibre reinforced plastics 05148L

# COMMERCIAL INFORMATION

thermoplastics 17074L USA 17074L

# COMMUNICATIONS EQUIPMENT

antennae 08858L, 20600L

butylene terephthalate polymers 03470L

GRP 08858L

injection moulding 08874L

loudspeakers 20266C

optical fibres 07311L, 07312L

PMMA 20266C

properties 08874L rigid PVC 08874L

satellite dishes 00711L, 20474L, 20600L

satellite television 08858L

structural cellular materials 00711L

telephones 03470L

underwater applications 07312L

### COMPACT DISCS

injection moulding 17577L

moulding 19314L

polycarbonate 17577L

### COMPACTION

additives 08574L powders 03315L, 08574L

PVC 03315L

ultra high molecular weight PE 00553C

# COMPANIES

Avon 02813L

Boliden 02815L

Carlisle 08057L

CCL Industries 09012L

Daymond 09072L

Drake 02814L

Goodyear 02816L, 08058L

Hardcast 08057L

Himont Canada 08275L

Novacor Chemicals 08064L

Plymouth Rubber 08062L

Poppe 08060L

Readicut 02814L

Rubbertech 08063L

Trelleborg 02815L, 08061L

Ullrich 08060L

Union Carbide Canada 08064L

Veritas 08060L

Viking. 02815L

# COMPANIES INFORMATION

directories 18085L suppliers 18085L

COMPANY INFORMATION 01474L, 02677L, 02697A, 02864L,

06560L, 08044L, 09545L, 09570L, 09576L, 09789L, 09814L,

09949L, 12173L, 15273L, 15380L, 15393L, 18087L, 19914L 2K Maschinenbau 18098L

3M 03038L, 06544L, 15363L, 16946L, 17125L, 18225L

A & M Group 16661A ABS 00014L, 01345L, 01430L, 01437L, 04183L, 08009L, 09856L,

17020L

ABS blends 01345L

Acco 15230L

Ace Products 18111L

Acell Holdings 06605L, 09643L

acetal copolymers 07978L, 16743L acetal polymers 16743L

ACI Europe 18307L

Aclo Compounders 04248L

Acme Resin 18316L

ACO Polymer Products 09573L

acrylic acids 00097L, 00135L, 19688L

acrylic fibres 15333L

acrylic polymers 01422L, 12080L, 12127L, 12144L, 18218L

acrylonitrile 12261L

Acushnet 15262L

additives 07963A, 08419L, 09747L, 09834L, 10363A

adhesion promoters 09551L

Adhesive Brokers 12825L

adhesive manufacturers 19864L

adhesives 02768L, 05282L, 05283L, 06543L, 06616A, 07964A, 08722A, 08726A, 08756A, 09593L, 09594L, 09617L, 12825L,

15966L, 16769L, 17443L, 18344A, 19746A, 20445L, 20449A

Admiral 04335L

adsorbents 19689L Advanced Composites 18234L

AEC 01351A

AECI Converters 05171L

AEI Cables 05851L

AEI Compounds 05851L

Aerazur 18207L

Aeroquip 01456L

Aeroquip hoses 01456L aerospace applications 04343L, 08025A, 16782A

Aerospace Polymers 00057L

AFG Industries 19771A agricultural tyres 02285L, 05736L, 12153L

Air Cruisers 09659L

Air Products & Chemicals 00126L, 01354L, 03616L, 15220L,

19754L

aircraft tyres 11552L, 18332L

Aiscondel 04283L

Akzo 09606L, 09841L, 12120L, 15331L, 16745L, 18302L, 19826L

Akzo Chemie 08007L, 08041L, 19806L, 19837L

Akzo Chemie America 18306L

Akzo Plastics 18101L

Al Jubail Petrochemical 00153L

Albright & Wilson 18325L

Alcudia 02805L, 06558L, 06594L, 07966L, 09648L, 09697L

ALH Systems 02731L

Alida 00027L, 09719L, 15268L

Alida Packaging 18210L aliphatic resins 16926L

alkylene carbonate polymers 01354L

All India Rubber Industries 15352A

Allen Group 18195L

Alliance Tire & Rubber 04320L, 18280L

Allied 01380L

Allied Bar Coaters 18271L

Allied Engineered Plastics 07991L

Allied Fibers 12119L

04440L, 09795L, 15224L, 15225L, 18284L, 18366L, Allied Signal

19787L, 19823L

Allied Urethane Products 08048L

Alsthom Ferro Composites 09667L Aluminium Co.of America 04323L

Alza 16657A, 16851A, 19762A Amalgamated Plastics 15295L, 16718L, 19853A

Amari Plastics 01418L

Atomic Tire 09757L

Ambassador Labels 02750L Amber Plastics 05999L Amberley Thermoplastics 04268L Amercord 09760L, 12170L Americ Disk 09772L American Biltrite 16883L, 18195L American Cyanamid 09690L, 09763L, 09821L, 18238L, 18366L American Hoechst 06678L, 09699L, 15197L American Melamine Industries 09821L American Motors 08059L American Plastic Technologies 18211L American Rubber 04334L Amerplast 18181L amide polymers 00085L, 01360L, 07136L, 15385L Amoco 10323L, 10771L Amoco Chemicals 18312L Amoco Foam Products 16700L 02728L Ampacet 01899L, 04299L, 07969L Amut 00246L Anaconda Cable 09557L analysis 16676L Anchor Chemical 16714A Anglo Chemical 08052L, 08107L Anic 00313L Anisa 01454L Ansell 12092L, 12099L antibiotic fermentation plants 02262L Antrobus P.J. 09579L AOP Automotive Equipment 19838L Apair Gloves 09677L, 09726L Apan 16778L Apparate & Werkzeugbau 19717L Applied Chemistry 04276L Appryl 02751L, 04200L, 06559L APV Holdings 02749L Arab Petroleum Investment 09628L aramid fibres 08007L, 15331L Arburg 09752L Arco 00264L, 04208L, 08023L, 08040L Arco Chemical 00016L, 01354L, 01409L, 03592L, 04202L, 06552L, 06615L, 07988L, 08082L, 09623L, 09714L, 09716L, 12255L, 15327L, 15424L, 18250L Arco Chemical Products 09756L Aristech 18192L Aristech Chemical 09766L, 16705L, 18250L Armstrong Rubber 04300L, 04336L, 09650L Armstrong Tire 01440L, 18219L, 18277L Armtek 09650L, 09818L, 18165L, 18219L, 18235L ARS Microsystems 09691L arylate polymers 01719L arylsulphone polymers 10323L Asahi 18225L Asahi Chemical 01368L, 02887L, 04145L, 09853L, 10081L, 12148L, 12168L Asahi Chemical Industries 19691L Asahi Chemical Industry 12075L, 16743L Asahi Glass 00146L, 00280L, 01467L, 08111L, 12061L, 15363L, 17125L Asahi Mont 01467L Asahi Nippon Carbon 01368L Asea Robotics 09627L Ashland Chemical 02773A, 09585L, 09594L, 12096L Asia Polymer 02745L Aslib 16784A ASM International 16670A Associated British Foods 15135A Ataroth Engineering Services 15371L Ateliers de Construction du Nord 09811L Atlas 16835A Atlas Converting Equipment 00067L ATM Automation 09633L Atochem 00043A, 00051L, 00313L, 01357L, 02737L, 02751L, 02762L, 04200L, 04202L, 06552L, 06559L, 08023L, 08040L, 09704L, 09756L, 15326L, 16762L, 16948L, 18255L Atochem UK 18171L, 18308L

audio cassettes 00714L audio discs 04240L Augros 20727L Ault & Wiborg 16692A, 16785A Ausimont 01467L Austin Allen 09610L, 09664L automation 00065L, 09633L, 09873L, 15143L, 15311L, 19859L automotive applications 08070L, 08075L, 09561L, 09593L, 09842L, 12098L, 12188L, 16753A, 16822L, 20682L, 20686L Auxiglass 12072L auxilliary equipment 01351A Avalon Chemical 02776L Avecor 19822L Avery 12155L 09590L Avon Avon Lippiatt Hobbs 02731L Avon Rubber 00209L, 01378L, 02716L, 02731L, 02755L, 02789L, 04275L, 09744A, 09811L, 12169L, 15303L, 15360L, 16658A, 16818L, 16848L, 16882A Awoods Rubber 04319L Azdel 01931L, 05160L, 09652L, 09703L, 15196L, 16924L, 17329L, 18318L, 19816L Azdel Europe 18318L, 19737L, 19816L Azdel USA 19737L Badger 00263L Baerlocher 09834L 08000L, 15200L bags BAJ 15837L BAK Mouldings 00756L Baker Perkins 02749L, 05892L, 05922L, 06606L, 16892A Baker Perkins Chemical Machinery 19741L, 19814L Bakker Rubberfabriek 18329L Ball 01472L Bandag 01077L, 15322L, 16840L, 18108L Bando 12095L 13033L Barratt Bars Dis Tikaret Ve Sanayi 12175L Bartol 09692L Basco 06589L 00052L, 00060L, 00097L, 00098L, 00130L, 01350L, **BASF** 01376L, 01463L, 01464L, 02887L, 04145L, 04223L, 04308L, 06540L, 06547L, 07984L, 08045L, 09562L, 09586L, 09600L, 09707L, 09722L, 09934L, 10146L, 10323L, 10550L, 10580L, 12073L, 12087L, 12130L, 12158L, 12508L, 15188L, 15189L, 15325L, 15344L, 15384L, 16732L, 18103L, 18278L, 19688L, 19691L, 19844L, 20686L BASF Coatings & Inks 04263L, 12176L BASF Espanola 16720L BASF Japan 09794L, 12059L Bassi Marchini 09617L Bata 01407L Battelle 17856L Battelle Pacific Northwest Laboratories 09683L Battenfeld 01367L, 02808L, 05935L, 12078L Battenfeld Austria 04220L Battenfeld Extrusionstechnik 15139L Battenfeld Fischer 02772A Battenfeld Gloucester Engineering 01428L Battenfeld Maschinenfabrik 02738L, 09965L, 19695L battery reclamation 02482L Bay Mills 09770L Bayer 00081L, 00083L, 02806L, 04199L, 04224L, 04239L, 04308L, 07972L, 08017L, 08045L, 08104L, 09602L, 09649L, 09687L, 09706L, 09741L, 09768A, 09831L, 09835L, 09934L, 10550L, 10580L, 10838L, 12132L, 12193L, 12194L, 12475L, 12509L, 12576L, 15117A, 15141L, 15150L, 18169L, 18293L, 18311L, 19696L, 19858L, 20202L, 20682L Bayer Gohsei 08112L Bayer Hispania 09838L Bayer Japan 08112L, 15338L Bayer USA 06556L, 12122L, 18289L BBA 16668A, 16862A, 16877A, 18310L BCIRA 16855A BCL 01910L, 09679L, 09825L, 18240L Beard Polymers 16673L

Brad Ragan 18213L

bearings 09554L Bearne 16729A Beaulieu 12135L, 19734L, 19842L Becker Industrial Coatings 12189L Bee Chemical 06590L Beecham 15134A, 19784L beer bottles 02190L Beijing Yanshan Petrochemical 02727L Bekaert 01414L Belgium 16898L Belland 07802L belting 05336L, 12095L Benchmark Group 18188A Benelux 18364L Beneteau 12966L Berg Dekk Polarna 18164L Berger Britain 04152L Bestobell 16888A, 18216L Betol Machinery 00106L Betts 15392L, 19730L, 19804L **BGIRA** 16861A **BIBRA** 16858A BICC 15259A, 16754A, 16927A bicycle tyres 13102L Big O 04293L Billion 19724L binders 00126L, 07964A BioPolymers 20449A Bioser Medical 12099L BIP 09813L BIP Chemicals 01360L, 04267L, 04298L, 04322L, 06542L, 07244L, 16938L, 19832L Bipel 06587L, 09556L, 09725L, 18265L Birmid Qualcast 15218L Bischof & Klein (UK) 09595L Blackfriars Engineering 05841L Blacks Leisure 15133A Blackstone 18235L Blake 16729A blends 01345L, 02783L, 09600L blow moulding 00073L, 04182L, 06609L, 08015L, 09621L, 11296L, 16717L blow moulding machinery 02772A, 07999L Blowmocan 09621L blown film 02358L Bluemay 01362L boat building 12966L Boliden 02692L, 18205L Bonar Cole Polymers 19848L, 19861L bonding machinery 04181L Bonds Coats Patons 09626L Boras 18164L, 18224L Borden 12056L, 15142L, 15317L, 16701L, 18262L, 18316L, Borg Warner 00014L, 01345L, 01430L, 01437L, 04183L, 08045L, 09737L, 09857L, 16887A Borsod Chemical 00263L 16769L Boston Matthews 09610L, 09664L, 19732L bottles 01468L, 01577L, 02186L, 04190L, 09611L, 11181L, 11296L, 15208L Bourbon 19872L Boy 04312L BP 09588L, 15349L, 18155L BP Chemicals 00034L, 01377A, 02806L, 04146L, 04206L, 04270L, 04317L, 06539L, 06578L, 06605L, 07998L, 08011L, 08025A, 09619L, 09643L, 09733A, 09745A, 12057L, 12082A, 12083A, 12137L, 12150L, 15146L, 15375L, 15921A, 16748L, 18233L, 18242L, 18252L BP Chemicals Belgium 19835L BP Chimie 02751L, 02898L, 04200L, 06559L, 06578L, 09730L, 12150L BP Performance Polymers 00013L, 00033L, 02748L, 07971L

BP Singapore 00086L BPB Industries 16850A, 16852A

BPF 01471L, 09723L

Brammer 15125A, 16804A Brazil 02921L BRE 16865A Bridgestone 05734L, 08029L, 08037L, 08070L, 09658L, 09676L, 09750L, 09865L, 11552L, 12188L, 15136A, 15166L, 15175L, 15336L, 16766L, 16819L, 16928L, 18162L, 18197L, 19901L Bridgestone Clevite 12058L Bridgestone Deutschland 04205L Bridgestone Tire 00069L, 06596L, 18270L Bridgestone USA 08049L Bridon Composites 00120L, 09695L Britax Wingard 09819L British & Commonwealth Holdings 15124A British Aerospace 16782A, 16786A, 16873A British Ceca 16944L **British Coal** 16859A British Council 16856A British Leather Confederation 16756A British Petroleum 09615L, 09632L, 12151L, 18274L British Rail 09640L British Rema 00885L British Rubber Mfrs.' Assn. 04210L British Sugar 18157L British Vita 00019L, 00064L, 01358L, 01426L, 04171L, 04195L, 04266L, 09584L, 15386L, 16842L, 18169L, 18311L Brookhill Mouldings 02791L Brown J.Engineers 09717L, 09751L Brown J.Plastics Machinery 01396L, 01427L Brunel University 04284L BSI 16866A BSRIA 16867A BTL Industries 08099L BTR 00053L, 00071L, 01461L, 02679L, 04271L, 12103L, 16841L, 16874A, 18142A, 18332L BTR Nylex 00041L, 16719L BTS Group 19796L Buckhorn 12102L, 15323L Budd 19686L building applications 01405L, 15222L, 16708A, 16740A, 16760A Building Research Assn.of New Zealand 16875A Bull Gummi-Industri 12171L bumpers 09833L, 12109L Bunawerke Huels 04229L Bunzl 06613L, 08672L Burleigh Marine 15302L, 15358L Burmah 08042L Burmah Oil 15256A, 18120A Burmah Specialty Chemicals 09668L Burton Rubber Processing 04215L, 12094L buses 16153L business practice 16742A business ratios 08109A Buss 01383A, 20130L butadiene 12136L BXL 04317L, 08024L, 11152L, 15206L, 15228L, 16181L BXL Plastics 04281L, 07993L, 07998L, 09611L, 09616L, 16173L Cable Makers Australia 16775L Cabot 01398L, 16886A Cachat 16774L Cain Chemical 08047L, 15229L, 18178L Calnay 18304L Cambridge Moulders 12063L, 12067L Camco 15969L Cameron Elastomer Technology 18287L Cameron Iron Works 18287L Camvac 01400L, 02218L Canada 01577L, 16890L, 17717L Canadian Occidental Petroleum 02733L Canadian Tire 04218L Cannon 18168L cans 09663L capital expenditure 06584L CAPP Plast 09609L car body panels 01388L car industry 12179L

car tyres 12163L, 15336L, 16766L Caradon 06602L, 16723L, 16824L Caradon Gilflex 06602L Caradon Rolinx 09833L carbon black 02793L, 06566L, 15679L carbon fibres 01368L, 18416L, 19852L carbonate polymers 00716L, 07996L, 08017L, 09602L, 09637L, 09638L, 09672L, 10035L, 15141L, 16655L, 18293L, 18574L, 19742L, 19858L carbonated beverage bottles 16222L Carl Freudenberg 15129A Carless 15121A Carlisle 13102L, 18212L Carlisle Tire & Rubber 08050L, 19768L Carnaud 00138L Carpenter E.R. 09806L carrier bags 18181L cartels 09721L cascade twin screw extruders 11635L Cassart Plastics 06589L Caswell 06616A, 08726A, 16949L catalysts 00029L Cavicel 05863L Cavity Reinforcement Urethane Foam Society 09572L CBS 00714L CC & P Consultants 16725L CCTN 09762L CCTN Industries 04147L CdF Chimie 00152L, 02762L, 04463L, 18191L CECA 08093L CEGB 16662A, 16666A Celanese 00015L, 00133L, 01460L, 01743L, 02760L, 04168L, 04243A, 04259L, 06678L, 09699L, 09791L, 10323L, 10550L, 12098L, 15197L, 15277L, 17179L Celeron 04196L, 16677L, 18214L Celloglas 09598L cellular materials 12576L cellular phenolic resins 06605L, 09643L cellulose acetate 15279L, 19761A cellulose acetate butyrate 00081L cellulose esters 09835L cellulose propionate 00081L cement 02782L Central Plastics Distributors 00157L Century Adhesives 19746A CERAM Research 15246A ceramic fibre reinforced plastic 15346L CETIM 16667A CFRP bonding agents 00052L CH Industrials 18304L Chamberlain Phipps 08052L, 08107L, 09620L, 09671L, 09822L Champlin 01523L Chase 08068L chemical industry 01473L, 02762L, 02765L, 02766L, 09571L chemical resistance 15220L Chemical Sealing 09593L Chemie Linz 04219L, 09736L, 17041L, 18170L Chemolimpex 04447L Chemopetrol 02793L Chemson Pacific 18243L Chemtex Fibers 00096L Chengshin Rubber Industrial 09566L, 09646L Cheri Foam 18304L Chevron 01523L China 00246L China American Petrochemical 16763L China General Plastics 00041L China National Construction 04238L China National Technical Import 15285L China Petrochemical 02719L, 02775L, 12261L Chinese General Plastics 16699L Chinese Petroleum 02745L Chisso 08111L, 18398L Chisso Petrochemical 18398L Chiyoda 16837L

Chloride Lorival 04307L

Chloride Metals 02482L Chrysler 08059L, 19709L CI Group 18265L Ciba Geigy 07049L, 07073L, 07301L, 07956L, 07964A, 07975L, 09740L, 09761L, 12124L, 15202L, 15227L, 16721L, 18153L, 18196L, 18324L, 19817L, 19833L CIECH Poland 19780L CIMA 15250A Cincinnati Milacron 00091L, 07985L, 16242L, 20997L Cinram 09772L CIRIA 15128A Clark C.& J. 00148L clean room 19730L Clearplas 02683L Clemateite 07980L Clevite Bridgestone Industries 12188L Clevite Industries 08070L, 09603L, 12188L, 16919L Clipstone & Whitwell 12070L CNP 00266L Coal Research Est 18121A coated fabrics 01404L, 04338L, 15156L coating machinery 17853L coatings 01347L, 02955L, 04226L, 07962A, 07964A, 09867L, 10838L, 15370L, 16785A, 18307L, 19715L Coats Viyella 16761A Cobey 04214L Coca Cola 09663L, 16222L Codan Gummi 06571L, 09577L, 15238A, 15239A coextrusion 04313L, 07993L, 09582L Cofira 20756L Coker Tire 12115L Colgate Palmolive 16885A Collinson 09839L colloids 05061A, 12071L Colodense 12062L, 15221L Colorplast 06583L colour compounding 00131L colour concentrates 01398L colourants 06917L Colt Industries 15369L Columbia Cement 09668L Columbian Chemicals 04201L Colway Tyres 04180L Combustion Engineering 18234L communication cables 07312L compact discs 00050L, 00716L, 09772L, 18972L, 19859L Compagnie Financiere Michelin 02757L Companhia Brasileira de Pneumaticos Michelin Companhia Industrial de Polipropileno 04249L Compania Hulera Goodyear Oxo 09644L Complax 01388L Compositair 09667L composites 02778L, 15188L, 15346L, 17350L, 19722L compounders 18107L compounding 04292L, 09722L, 09732A, 15278L compression moulding 16783A computer aided design 06628L, 09870L computer printers 09631L computer programs 16781A Computervision 15315L Conair 00117L Conlux 01410L Connecticut University 01392L Conners Brewing 02190L Connor H 16724L Constructora Andrade Gutierrez 19697L Consumer Plastics 16765L contact adhesives 20439L containers 00105L, 05621A, 15220L, 15228L Continental 10099L, 16936A, 18185L, 18221L, 18241L, 18334L, Continental Gummi Werke 01448L, 02289L, 02709L, 09713L, 09802L, 12101L, 12153L, 12163L, 15179L, 15251A, 15320L, 15368L, 16689L, 18145L, 18147L Continental Injection Molding Machinery contraceptives 18112L

Dennison

Derfshaw

esco snoe

Desmacon 09809L

01435L

Derwent Plastics 08013L, 19699L

Derives Resiniques et Terpeniques 06576L

control equipment 07703L, 13259L conveyor belting 09552L Cook Chemical 16774L Cookson 00104L, 09796L Cookson Group 18138L Cooper Tire & Rubber 08088L, 09567L, 18185L Cope Allman 00123L, 16711A Copolymer Rubber & Chemical 18200L Cordell Industries 18316L Corduroy Rubber 02798L, 04294L, 09660L Corporacion Grupo Quimico 04290L Corpus Christi Petrochemicals 08005L Corro Clark Coatings 04236L Costain Petrocarbon 15335L, 15390L Cotton J 04285L Courtaulds 00081L, 02787L, 06600L, 07972L, 09735L, 09768A, 12106L, 15279L, 16680L, 18309L, 19722L, 19761A Cow Industrial Polymers 16348L, 16783A Cox W. 16153L Croda Adhesives 08105L, 08756A, 17446L Croda Castelein 16945L Croda International 16834L, 16937A, 16954A Crompton & Knowles 16880A, 18238L Croxton & Garry 16876A Crvena Zastava 12157L cryogenic reclaiming 06086L Crystal Pigment 00294L Crystalate 16653A, 16849A **CSIRO 18082A** CSR Chemicals 00140L Cummins Polymer Applications 09557L cups 00712L Curtil 00108L Curtis Plastics 15278L Curver Consumer Products 02794L Curver Packaging 05621A cushion floors 19720L, 20770L, 20780L Custom Molded Products 08419L, 09557L custom moulding 09581L cutting 12070L CVD 16780A Cyanamid 09551L, 09690L, 09763L Cyanamid Fothergill 09763L cyclohexane 01523L D J Profiles 15269L D.J.Profiles 12154L Daewoo 00141L Daicel 00107L, 09856L Dainippon Ink & Chemicals 00145L, 12144L, 16736L, 19042L Daipla 15348L Dana 18195L Danaher 08073L Danube Petroleum Refinery 04447L DAP 19784L Darchem 09689L Part & Kraft 10550L Dartco 12119L Dassett Process Engineering 11696L Datwyler 15195L Davy 15235A Day International 16823L, 16916L, 18114L, 19822L Dayco 04336L, 15381L Deborah Coatings 12174L Debron Investments 16893A degradable thermoplastics 07802L Degussa 02793L, 06566L, 09834L Delph 09848L Delta 15377L Demag 08014L Denmead Technical Mouldings 00147L 02470L

Deutsche Atochem Werke 09858L Deutsche Goodyear 09845L, 15181L Deutsche Shell 16698L, 19834L development 02778L Dexter 16830L, 18095L, 19716L diagnostic applications 18296L Dialene International 07989L Diaphragm Industries 19828L Dieringer 02771L Dimatsystemes 01418L directories 07961A, 07981A discs 00717L DiversiTech 08081L DLW 04230L, 20770L DLW floors 20777L DMC 09622L, 10636L, 16938L DOCdata 09637L Doeflex 09828L, 15207L Dolphin Packaging 18208L domestic appliances 15212L Don & Low 19815L Donnelly 12113L Dover 08000L Dow Chemical 00033L, 01437L, 04326L, 08018L, 08022L, 09592L, 09638L, 09672L, 09854L, 09855L, 12113L, 15340L, 15347L, 15464L, 15481L, 16704L, 16942L, 18192L, 18238L, 18245L, 18246L, 18256L, 19706L, 19776L, 19854L Dow Chemical Canada 04287L, 09771L Dow Chemical Europe 01403L, 06588L, 08009L, 12175L, 15455L, 19743L, 19842L Dow Chemical Iberica 04207L Dow Corning 04250L, 08100L, 16767L, 19839L Dow Corning Hansil 16767L Dow Flexible Packaging 04287L Dowco Investments 09589L Downstream 00099L Dowty Group 09731L, 12084A, 15369L, 16747L, 18226L Dragados Construcciones 04254L, 06086L Drake F 19790L DRG 00150L, 04191L, 08002L, 08672L DRG Kwikseal 02035L, 08106L DRG Lairds 09678L Dri-Print Foils 15201L DSM 00075L, 04186L, 04282L, 04325L, 04440L, 07991L, 08001L, 09553L, 09639L, 09821L, 15286L, 15350L, 16655L, 16674L, 16764L, 17405L, 18139L, 18144L, 18173L, 18175L, 18314L, 19729L, 19789L, 19801L, 19857L Du Pont 00037A, 00046A, 00050L, 00139L, 00364A, 01414L, 01523L, 01719L, 02734L, 02746L, 02804L, 04149L, 04274L, 04295L, 04330L, 07965L, 07986L, 08007L, 08027L, 08039L, 08047L, 08055L, 09549L, 09651L, 09696L, 09702L, 09793L, 09815L, 10777L, 12079L, 12089A, 12139L, 12959L, 15153L, 15229L, 15241L, 15254A, 15281L, 15294L, 15330L, 15331L, 15337L, 15346L, 15374L, 16285L, 16651A, 16671L, 16690A, 16752A, 16822L, 17023L, 18117L, 18139L, 18315L, 18342L, 18385L, 19713L, 19719L, 19743L, 19803L Du Pont Canada 04255L, 04315L, 08006L, 12140L, 18105L, 18385L Du Pont do Brasil 19697L, 19850L Du Pont Japan 18326L, 19860L Dunlop 01391L, 01423L, 02704L, 02769L, 08108L, 12165L, 12182L, 15185L, 15367L Dunlop Armaline 09717L, 09840L Dunlop France 09749L Dunlop Holdings 00030L, 02679L Dunlop Olympic 00031L, 04221L Dunlop Tire 01432L, 02700L, 06581L, 09759L, 15508L, 18288L Dunstable Rubber 00758L Duple Metsec 16153L Duraflex 15391L Durapipe 04184L **Dutton Plastics** 19759L Dyka 08001L Dynamic Isolation Systems 04318L Dynamics Engineering 16722L

Detroit University Polymer Institute 12112L

18313L, 19728L, 20439L Dyneer 09818L Dyrup 06546L Eagle Mouldings 04217L Eagle Picher Industries 08089L earnings 01353L earthquake bearings 09554L Eastern Petrochemical 00094L Eastern Plastics Machinery 03723A Eastman 15309L Eastman Chemical 06551L, 09807L, 16435L, 19712L Eastman Kodak 19793L ECC 16900A Edwards Warren Tire 18202L, 19772L Ega 04340L, 09670L Ega injection moulding 09670L Egan 04313L El Paso Products 15284L, 16705L, 19264L, 19824L Elastogran 03808L, 12176L Elastomer Technologies 18216L elastomers 16925L electric cables 00013L, 00033L, 15375L, 16754A electrical applications 00555L, 09684L, 19702L electrical insulating tapes 08068L Electricity Council 15211A electromagnetic shielding 02744L electronic applications 15276L, 16942L, 17587L, 19702L Elring Dichtungswerke 08102L Elson & Robbins 12072L Emabond 09594L 08001L **EMC** EMP 01373L, 15481L employment 16725L Empresa Nacional de Petroleo 06603L Empresa Nacional del Petroleo 09648L, 19791L EMS Chemie 06599L Ems Chemie 18100L, 20075L Emulsion Technologies 18259L emulsions 00154L En tout cas 07472L Engel 02380L Engelmann & Buckham 00891L, 07703L, 09624L engine mountings 09646L engine mounts 06574L engineering applications 03380L, 12140L, 16830L, 17405L engineering plastics 00132L, 01463L, 02721L, 02741L, 07988L, 09587L, 09592L, 09606L, 09623L, 09706L, 10778L, 12143L, 15286L, 15327L, 15338L, 16671L, 16674L, 16744L, 16764L, 17023L, 18117L, 18314L, 18892L, 19719L Engineering Services 04167A engineering thermoplastics 00130L, 02800L, 04186L, 09600L, 09601L, 09652L, 10771L, 10774L, 10777L, 18101L English China Clays 16751A ENI 01363L, 02754L Enichem 00017L, 00145L, 01475A, 07988L, 08082L, 09623L, 09628L, 09655L, 09714L, 09716L, 09792L, 09809L, 09824L, 12057L, 12134L, 12151L, 15276L, 15287L, 15289L, 15327L, 16748L, 16829L, 18155L, 18242L, 18247L, 18252L, 18261L, 19702L, 19738L, 19741L, 19743L Enichem Base 19814L Enichimica 18315L 12191L Enka Enron Chemicals 01433L Envirodyne Industries 01349L, 01420L EPDM 15350L, 16655L epichlorohydrin rubber 02722L Epitope 18116L epoxidised NR 15362L, 15555L Epoxiquim 04290L epoxy resins 00145L, 16736L Epwin 04277L, 07992L, 09850L, 13033L equipment 04260A, 16835A ERA Technology 15119A, 15120A Erce 06577L Erdolchemie 02806L

Dynamit Nobel 06593L, 12131L, 15216L, 16659L, 16884A,

ERF Plastics 02792L, 09622L, 10636L, 19820L Erismann 19721L Ernst Herrmann 09674L ERT 00058L 15385L, 20092L Erta Esde Maschinentechnik 11635L Essential Equipment 09839L Esso 15367L, 16901A Esso Chemical 00160A ester polymers saturated 00015L, 15281L ester polymers unsaturated 02799L Etablisssements Treves 19752L ether polymers saturated 10571L ether sulphone polymers 00127L, 10323L Ethyl 12712L, 19706L ethylene 02745L, 15334L ethylene propylene rubbers 02752L Etimex 04160L, 15349L Europe 09642L, 10774L, 15152L, 16925L European Technology 09624L European Vinyls 00017L, 01475A, 02888L, 04227L, 09665L, 18247L, 18261L, 18301L Eurorubber 15168L Eurosil 17802L Eval 00095L Evans D.EVCO Plastics 21033L EVC 16846L Evered Holdings 00057L, 09560L, 12085A, 16902A, 18186A Evode 16768L, 16899A, 16947L, 18321L Excelsior Plastics 01390L expandable PS 06615L, 15390L Exportech 04322L Extruded Profiles 01436L extruders 00062L, 00091L, 00110L, 01389L, 01428L, 01436L, 05922L, 06599L, 07985L, 11639A, 12078L, 16718L extrusion 01444L, 02358L, 04216A, 09891L, 15391L, 18099L, 19718L, 19778L, 19802L extrusion mixing 00104L, 15159L, 15318L Extrusion Tooling & Technology 19703L, 19802L Exxon 00044A, 02752L, 09734L, 15349L, 19264L Exxon Chemical 00023L, 00152L, 02717L, 02812L, 04193L, 04273L, 08113L, 09561L, 09837L, 16677L, 16770L, 16950L, 16951L, 19865L, 20205L Fabbrica Sci 12896L fabrics 00120L Fachgemeinschaft Montage Handhabung Industrieroboter 09847L Fachverband Schweizerischer Becherhersteller 01470L factory layout 06619A Faini 09587L Fairex 11244L Fairprene Industrial Products 19828L Fallshaw Holdings Fanning 04302L fascias 00111L fasteners 01395L feedstocks 15388L Fel Pro 08102L Fenner J H 15132A, 16894A Ferro 00077L, 00077L, 09667L, 18137L 00088L FIAP fibre reinforcement 15378L Fibreforce Composites 09695L, 15148L, 15314L, 16702L, 19739L, 19811L Fibrenyle 12063L, 12067L fibres 00090L, 00096L, 00129L, 04243A, 07136L, 08006L, 08008L, 09800L, 15281L, 16761A Field Packaging 09678L filament winding 04280L fillers 01469L, 16751A 00049L, 01349L, 01420L Filmco Filmco Domestic 01349L films 00088L, 00136L, 00555L, 01349L, 04342L, 04344L, 05616A, 09795L, 10571L, 10578L, 12126L, 12145L, 15163L, 15206L, 15233L, 15245L, 15270L, 16710A, 18309L, 19853A filters Fina 12244L

finance 01399L, 04371L, 08067L Finland 16898L 18299L Firestone 01445L, 02698L, 02707L, 04213L, 08053L, 08101L, 09666L, 09709L, 09753L, 09844L, 09866L, 12180L, 12184L, 15152L, 15193L, 15194L, 16890L, 18096L, 18134L, 18148L, 18202L, 18275L, 18285L, 18336L, 18337L, 19772L Firestone Canada 18119L, 18185L Firestone Hispania 02688L, 10103L Firestone Tire & Rubber 01366L, 04233L, 04256L, 08084L, 08092L, 09727L, 12152L, 12162L, 16678L, 16715L Fischer G.Sales 00119L Fischer Plastik 07979L Flachglas 19687L Flexel 15371L flexible risers 09717L Flexitainers 02777L Flextank 04301L Floataire 19807L floors 20764L, 20771L, 20772L Flugger 19715L fluorination 15220L Fluorocarbon 00155L, 08080L, 15383L, 18290L fluoroelastomers 00364A, 01467L, 06544L, 15363L, 17125L, 18225L fluoropolymers 02884L, 03038L, 12410L FMBRA 15215A FMC 16897A Foam Plus 00063L foam sealants 02035L foams 08024L, 15222L food packaging 04323L, 12118L footwear 00031L, 00089L, 00148L, 02687L, 16755A Forbes Plastics 15365L Forbo 04231L Ford 00111L Ford Motor 16753A formaldehyde resins 20130L forming 11747L Formosa Plastic 01370L, 02745L, 12149L, 16699L, 18250L, 18291L, 18327L, 19942L Forsheda 16709A, 16871A Fort Howard Paper 18312L Forton 02782L Foscolor 04203L, 06550L, 15271L, 19727L Foseco Minsep 06550L, 16738A, 18189A Foster Wheeler 02262L Fothergill & Harvey 02787L, 06600L, 09690L, 09763L, 16896A Fothergill Engineered Fabrics 00120L Fothergill Tygaflor 15156L FR Group 15253A France 08093L France Emballages 08000L Fraser & Glass 12147L, 15372L Freudenberg 09739L, 09860L, 16742A Fuji Seal 06614L, 12185L Fujikura Cable Works 01369L Fulda 09728L Fuller H B 16956L Fuller H.B. 04150L, 08090L, 12125L Furane Products 12124L furnishings 16739A GAF 09737L, 09857L, 18366L GAF Huls Chemie 01412L Gaillon J 06579L Gallet 07285L Gamoplast 09746L Gao Qiao Petrochemical 12090L Gap Plastique 08000L gas phase polymerisation 06597L, 15146L gaskets 02035L, 06562L Gates 01453L, 04318L, 09554L, 12178L, 15145L Gates Learjet 04214L, 18136L Gaynor 02795L, 12116L GCR 12170L

GCR Group 18275L

gear levers 05583L Geficca 04348L Gefran 07703L Geka Brush 08994L Gemini Plastics Machinery 00904L, 02301L GenCorp 08067L, 08081L, 08083L, 08089L, 09710L, 09802L, 12104A, 12121L, 15179L, 15368L, 18147L, 18237L, 19769A, 19771A, 19773A, 19829L, 19840L General Adhesives 08051L General Aquisition 12104A General Electric 01379L, 02783L, 06604L, 09652L, 16924L, 18193L, 19737L General Electric Huntsman 01379L, 02783L, 06604L General Electric Plastics 01459L, 01931L, 18318L General Electric Plastics Europe 12108L, 18318L, 19723L General Electric Plastics France 04156L General Electric Plastics Japan 07996L General Electric Plastics Korea 19694L General Motors 01429L, 09555L, 09578L General Tire 04245L, 09710L, 09802L, 15179L, 15320L, 16689L, 16881L, 16895L, 16930L, 18147L, 18206L, 18221L, 19829L General Tire & Rubber 15242A Geneva Rubber 01441L Georgia Duck 16910L Georgia Gulf 19707L Georgia Pacific 18366L Gerland 06579L, 06595L Gerland Bedoplan 19720L Gerresheimer 02807L Gerrix UK & Eire 02807L Ghilardi 00125L Gilmour & Dean 02750L Gislaved 16663A Glas Craft 09614L glass fibres 18291L, 19942L Glass Manufacturers Federation 16872A glass mat reinforced thermoplastics Glidden 01346L, 16836L, 18278L Gloucester Engng 00062L gloves 12092L, 12099L, 16681L Glynwed International 09729L, 12128L, 18299L GNB 18253L Gneuss 02301L Gneuss melt filters 00899L Gohsei Silicone 08112L Goodall 08074L Goodfellow Metals 16712A Goodrich 00092L, 00263L, 01442L, 02682L, 02702L, 04256L, 08019L, 08032L, 15176L, 18133L, 18192L Goodson Chemical 16704L Goodyear 00076L, 02703L, 02758L, 02796L, 02797L, 04196L, 04221L, 04253L, 04289L, 05755L, 06561L, 06582L, 08031L, 08033L, 08034L, 08035L, 08059L, 08101L, 09574L, 09644L, 09757L, 09775L, 09864L, 12100L, 12181L, 15298L, 15300L, 15321L, 15322L, 16677L, 16779L, 16883L, 16911A, 16991L, 18118L, 18152L, 18161L, 18162L, 18163L, 18214L, 18269L, 18282L, 18337L, 19745L, 19851L Goodyear Aerospace 02680L Goodyear Canada 18273L Goodyear de Venezuela 09644L Goodyear Espanola 10103L Goodyear Mexico 15261L Goodyear Tire & Rubber 00068L, 00070L, 00084L, 01364L, 01382L, 02687L, 02693L, 02694L, 04178L, 04314L, 08028L, 08094L, 09549L, 15261L, 16840L, 19798L Goodyear Zaire 15261L Gori 19715L Gothwin 00247L Grabner Sportartikelfabrik 12167L Grace 16903A, 18192L Grace W.R. 01347L, 12118L Gradus 04179L Grand Metropolitan 16656A Grand Pacific Petrochemical 12077L granulators 04261L, 05841L Great Lakes 18366L

Greatgreen Plastics 07983L Greengate Polymer Coatings 15370L, 17853L Griflex Creators 01417L Grillo 18844L Griptight (Malaysia) 05726L Groupe Michelin 18104L GRP 01931L, 03808L, 09640L, 09652L, 10604L, 15157L, 15196L, 16722L, 16924L, 16938L, 17329L GRP hulls 00806L GTS (Fabrications) 06629L Gulf Canada 01523L Gummi Mayer 02699L Gummiwerke Becker 19749L Gummiwerke Fulda 09728L Gunei Chemical 19781L Guthrie Ropel 18146L GWH Holdings 00117L, 02803L Hadfields Industrial Coatings 16673L Haffenden Moulding 09693L Hahn & Kolb 11701L Halcon SD Group 12255L Hallite 00108L, 04280L, 09560L Hamilton Kent. 12171L Hamilton Machinery Sales 09673L, 19731L Handels & Technik 00040L handling 06629L handling equipment 00117L Hankook Tire 04246L, 06570L Hanna 04215L, 16823L, 18114L, 19821L, 19822L Hansil 16767L Hanuk IPC 08077L Harding H.(Plastics) 00122L Harrisons Malaysian Plantations 02761L Hartons 00157L, 12072L Harwell Nondestructive Testing Centre 18075L Harwick Chemical 19843L Hawkes Technical 08839L Haynes & Fordham 15143L HDPE 00142L, 00286L, 01359L, 01380L, 02780L, 04219L, 09651L, 09854L, 15229L, 18232L, 19764L HDPE film 00143L Heatherbourne Plastics 02469L, 09614L Hecht Heyworth & Alcan 07973L Heinz Georg 02740A Hellyar J. 09579L Hellyar Plastics 06770L Helmitin 05282L Helvoet 08078L, 12187L, 15195L Hempel 06548L Hempels Marine Paints 19715L Henkel 08097L, 09834L Henley Holdings 19794L Hepworth Ceramic Holdings 16909A Herberts 00677L, 04226L 00129L, 00313L, 02681L, 09575L, 09800L, 15279L, 15341L, 16710A, 16716L, 16926L, 19761A, 19852L hercules Engineered Polymers 16716L Hermann Wiederhold 09836L Hermetic Rubber 02685L Hexagon 15172L, 15217L high performance plastics 01464L high pressure forming 11747L Hilger & Kern 18098L Hills Precision 09599L Himont 00032L, 00128L, 01455L, 02689L, 02736A, 04153L, 08026A, 08045L, 09657L, 12066L, 12107L, 12161L, 15162L, 15199L, 15237A, 15316L, 16705L, 16773L, 16931L, 16934L, 18182L, 18231L, 18305L, 18377L, 19775A Hindustan Fluorocarbons 15326L Hitachi Cable 12318L Hitachi Chemical 12064L Hitco 04206L, 08025A, 09588L, 09615L Hitek 11152L, 15228L

Hivet Pere et Fils 02678L

HLM Plastics 09693L

Hoechst 00056L, 01348L, 01401L, 01416L, 01443L, 01460L, 02760L, 03038L, 04168L, 04225L, 04308L, 06544L, 06558L, 06610L, 07966L, 08045L, 08180L, 09629L, 09636L, 09656L, 09697L, 09708L, 09720L, 09721L, 09934L, 10580L, 12410L, 15197L, 15277L, 15376L, 16906A, 16907A, 19701L, 19788L Hoechst Celanese 06678L, 09765L, 09791L, 09855L, 12304L, 16697L, 18250L, 19792L, 19805L Hoffman La Roche 18196L Holden Hydroman 09823L, 18310L Holroyd Associates 15356L Honam 08026A Honda of America 18190L Horda 06563L, 16843L, 16905A, 18151L, 18330L Hotpoint 02431L 00122L housings Housmex 19698L Howdins 02694L, 04314L HPM 11696L, 15140L, 19714L, 19855L HT Unitek 01000L Huber J.M. 18385L, 19841L Huels 02759L, 06592L, 12131L, 18313L Hughes Food Group 16652A Huls 04328L, 15216L, 16707A, 19704L, 19705L, 19728L Humberside Packaging 18154L Hungarian Institute of Technology 13259L Huntsman 02783L, 09785L, 09855L, 12077L, 19805L Huntsman Chemical 01379L, 06604L, 06617L, 15328L, 16697L, 16704L, 18174L, 18264L, 18295L Huntsman Pacific Chemical 06617L Hutchinson 00156L, 01425L, 02798L, 04294L, 09660L, 09661L hydraulic hose 12156L Hydraulic Units 18226L hydrocarbon solvents 00023L hydrogenated nitrile rubber 09649L Hyosung BASF 19690L Hysol Grafil 02787L Hytak 08090L, 12125L I.G.P. Tigar Industries 12159L I.T.S.Rubber 02770L ICI 00015L, 00017L, 00079L, 00140L, 00149L, 01346L, 01434L, 01475A, 02800L, 03380L, 04161A, 04163A, 04164L, 04166A, 04169L, 04173L, 04313L, 05616A, 06607L, 08005L, 08056L, 09583L, 09587L, 09625L, 09655L, 09694L, 09810L, 10323L, 10550L, 10571L, 12126L, 12160L, 15163L, 15233L, 15245L, 15280L, 15313L, 15376L, 16745L, 16750L, 16847L, 16913L, 16917A, 18247L, 18249L, 18254L, 18261L, 18278L, 18297L, 18303L, 18306L, 18315L ICI Americas 00127L, 01457L, 06554L, 12145L, 15234L, 15345L, 18135L ICI Australia 00087L ICI Chemicals & Polymer 19756L ICI Fibres 07136L, 15378L ICI France SA 09832L ICI New Zealand 04276L ICI Paints 16836L ICI Perspex 00054L ICI Polyurethanes Group 19757L, 19862L ICI Visqueen 02358L, 15200L IDE 04216A Idemitsu Petrochemical 02779L, 04332L, 04733L, 07118L, 09618L, 15349L, 15350L, 15445L, 16655L, 18144L Iglo Ola 18319L Ilford 18324L Illig 02431L imide polymers 04276L, 09795L, 20092L impact modifiers 01402L Ina Omisalj 12138L Inamed 18116L Indian Petrochemicals 15375L Indikon 15301L Indonesia 00252L Indupa 01356L Industrial Copolymers 03089L Industrial Materials Research Institute 12088A industrial robots 07989L, 09627L, 19733L industrial tyres 09738L

Industrie Pirelli 04148L injection moulding 00039L, 00065L, 02294L, 02794L, 04346L, 08014L, 08015L, 09580L, 09612L, 09641L, 09769L, 15144L, 15392L, 16687L, 16717L, 17802L, 19859L, 21033L injection moulding machines 00936L, 01000L, 01005L, 02380L, 02399L, 04306L, 04307L, 04312L, 07999L, 09724L, 09752L, 09773L, 11696L, 11701L, 15164L, 15219L, 15312L, 17804L, 17810L, 18091L, 19732L, 19740L, 19855L, 19908L injection moulds 19717L inorganic pigments 12509L Institute of Metals 16669A Institution of Mechanical Engineers 15138A Instron 01186L International Biotene Chemicals 19744L International Group 08051L International Natural Rubber Organisation 08187L International Paint 18271L International Rubber Study Group 16703L International Zentral Europa 04228L Inversale 01358L investments 07993L, 08108L Invicta Plastics 04187L ion exchange resins 19689L IPC 08077L IPECO Holdings 16675L IPL 16345L Irathane 04172L Ireland 04194L Irish Jurong 01390L, 08020L Iromer Chemie 06543L, 18113L, 19711L, 19750L irrigation 00758L Ishihara Sangyo Kaisha 15272L Ishikawa 09867L Isobelec 01418L isocyanate producers 19825L Isoplastics 09691L Isotecnica 12866L Israel J L 15353A Istituto Guido Donegani 08046L Italgas Sud 18315L Itoh 09867L ITS Rubber 02785L Ivrea 15276L J Sil 04250L Japan 01397L, 01466L, 04197L, 06553L, 09548L, 12179L, 12273L, 15182L, 15274L, 16800L, 17020L, 18177L, 18244L, 18416L, 18892L Japan Polyolefin Film Industry Assn. 00143L Japan Research Assn.for High Performance Resins 02778L Japan Steel Works 15348L Japan Styrene Paper 01468L, 04331L Japan Synthetic Rubber 02741L, 09863L, 12146L, 15167L, 16953L, 17443L, 18317L Japan Tygaflor 15156L Japan Unipet 10055L Jay Polymers 09557L JMP Compounds 01358L John Brown 04313L, 09820L John Brown Engineering 09735L Johnson & Jorgensen 06612L, 12076L, 18319L Johnson & Johnson 16914A, 16915A Joint Francais 00156L joint venture 00115L, 01466L, 15262L, 16898L, 18158L Jonylon 01360L Jotun 02729L, 02799L, 04264L, 06573L, 19715L JP Industries 18190L JSR Shell Elastomer 09863L 12099L Jungmann Distribution Just Rubber 06567L, 15158L K & K Greeff Chemicals 15161L Kabel Teknik 00099L Kaiser 18366L Kalle 00056L Kalon 16673L amatsu Plastic

Kanebo 15966L

Kanebo/NSC 15966L Kanegafuchi Chemical Industry 09795L Kaneka Texas 01402L Kawaguchi Chemical 09801L Kawasaki Steel 15679L Kawata Manufacturing 09862L KD Thermoplastics 00078L Kea Flex Mouldings 00100L Kellogg M.W. 02775L Kelly Springfield Tire 18236L Kelsey Tire 12115L Kenmore 16839L Kenson Plastics 21038L Kenwood 02808L Kerr McGee 00294L Kestner 01435L Kex Products 15324L Key Terrain 00112L Kiesel Bauchemie 05283L, 20445L Kinetics Technology International 09683L Kirk Dyson 04303L 09856L Kishimoto Sangyo Kitco 09557L Kitsons Insulation Products 08066L Kleber Colombes 02285L, 05736L Kleeman Plastics 03848A, 16845L Klippon Electricals 09684L Kobe 00030L Kobe Steel 08091L, 15281L, 16912A, 16941A Kock A. Kunststoffwerk 20764L Kohjin 02742L Kokan Drum 18258L Kopp 09836L Kopp Pulver Star 09836L Koppers 04164L Korea Chemical 04321L Korea Petrochemical Industry 15203L, 15334L Krauss Maffei 00247L Kronospan 01394L Krupp 18128L Krupp Koppers 04237L Krups 15212L Kumho 16825L Kumpulan Guthrie 15362L, 15555L Kuraray 10081L, 12075L, 12168L Kureha Chemical Industry 00133L, 09761L, 17179L Kyung Shin Chemical Industry 04190L Labotek 13259L lacquers 00045L Laminated Profiles 07053L laminates 00121L, 02734L, 04339L laminating 09598L Lamitel 15276L, 19702L Lampro Developments 02686L Lancaster Colony 16918L Lankro Chemicals 12186L, 16809A Lankro Chenicals 07963A Lanzhou Chemical Industry 00034L, 02718L lasers 07956L latex 04241L Lawson Mardon 04209L, 04287L LB Plastics 09870L LDPE 01359L, 04317L LDPE film 07970L Le Joint Français 01425L Lear Siegler 19752L Leatherhead Food RA 15257A legislation 00092L Lehmacher & Sohn 21060L Lehmann & Voss 20120L Leistritz Maschinenfabrik 05798L lenses 00756L Leyland Daf UK 19838L licences 00032L, 00034L, 08100L, 19691L Lildon Plastics 00028L LIM Kunststoff Technologie 08084L, 09727L, 15194L LIM North America 09753L

Lin Pac 00073L, 09611L, 09616L, 15190L, 15222L

Link 51 04346L, 09612L Liquid Control 00151L

liquid crystalline polymers 01392L, 10550L

Liquid Polymers 09558L, 12093L, 12177L, 16857L

liquid rubbers 12475L

LIRA 16863A LLDPE 01371L, 01415L, 02805L, 09799L, 09854L, 12137L

Lloyd Instruments 04260A Lloyds Plastics 04341L

London Artid Plastics 18140L

London Docklands Development 16868A

London International 04337L

London International Group 06568L, 09812L, 15174L, 18112L,

19755L

London Rubber 06568L Long & Hambly 19795L

Long Mile Rubber 04297L, 18161L, 18338L, 19783L

Lonza 04262L, 12133L, 19786L

Loral 02680L

Lord 18140L, 18158L lorry tyres 02289L

Lothian Coated Fabrics 16680L

Lotus 05565A

Low & Bonar 01454L, 09816L LRC International 16810A

LRC Products 12074L, 15174L

LTIS 04339L

LTIS Stratifies 02786L

Lucas 16922A, 16923A

Lucas Automotive 12115L

Lucas Electrical 00057L

Lucky 01421L, 04463L, 16736L

Ludowici 16803A

Lumeca 19724L, 20729L

Lurgi 18249L

LVM 08001L M & T Chimie 09747L

Maag 13122L

Maag Gear Wheel 18183L

Mabor 15192L, 16776L, 18149L

Macedo J. 01424L machinery 00024L, 00246L, 00806L, 01367L, 06541A, 07053L,

08014L, 08076L, 09280A, 09769L, 16749L, 19724L

machining 01344L

Mackay Silentruba 08075L

Mackey Bowley 09819L

Macpherson Paints 12129L

Macpherson Polymers 01406L, 16827A

Magna International 15292L

Magnatex 02683L

Magyar Viscosagyar 15333L

Mailbox Mouldings 04304L

Maillefer 16683L

Maine Plastiques 16693L

Major Remould Services 15186L

Malaysia 16665L

Malaysian Rubber Development 08016L, 12065L

Malaysian Rubber Research & Development Board 01648L,

09645L, 15362L, 15382L, 15555L maleic anhydride 09585L

Maloya 02711L, 19700L

Mannesmann Demag 18263L Mannesmann Demag Hamilton 09673L, 16749L, 18166L, 19731L

Manufactura Nacional de Borracha 15192L

Maplan International Maschinenbau 02771L

Mar Con Oy 06564L

Mardon Flexible Packaging 06066L

Marine Chemical Plant China 04272L

marine paints 06548L

Marks & Spencer 15247A

Marlborough Biopolymers 18157L Marley 08012L, 16760A, 16853A Marley Floors 20772L

Marlplan 15315L

Martin Industries 00117L, 02803L

Martin Processing 04342L, 18309L

Marubeni Trading 09983L

Maschinenbau Herbert 09758L, 12166L

Maskin Rapid 04261L Mason Chemical 07973L

Master Plast 15232L masterbatches 01398L, 07969L, 12071L

Matchbox 04306L

materials handling 16280L

materials replacement 16993L

Matra 04339L

Matsuyama 16837L

Mauser-Werke 18258L

Max Planck Institut fuer Polymerforschung 01462L, 09705L

Maxcom Plastics 16717L Mazda Motor 09755L

McDonalds 18312L

McGavigan J 15389L

McKechnie 01419L, 02735L, 12069L, 16746L

McKechnie Bros. 06611L

McNeil Akron Repiquet 06599L

MCP Equipment 00113L

MD Kasei 15347L

Meccanica Alto Milanese 11639A

Mehren Rubber 06562L, 12171L

Meiki 19740L melamine 09821L

Melamine Chemicals 19818L

Melton Medes 07983L, 09693L

Menasha 00142L

09859L, 16938L, 19832L Menzolit

Mercury Plastics 04203L, 06550L, 08038L, 15271L, 19727L

mergers 01439L

Metal Box 02750L, 04305L, 04323L, 09777L, 09873L, 12195L, 15123A, 15275L, 15311L, 16939L

Metal Closures 19845L

metallised packaging 02218L

Metalmeccanica 09662L, 15164L, 15312L, 19810L metering 18098L

methyl ethyl ketone 19865L

Metravib 15301L Metzeler 11550L

Metzeler Kautschuk 02715L, 15177L

Metzeler Schaum 18169L, 18311L

Michelin 02286L, 02675L, 02713L, 04162L, 04252L, 04291L, 08059L, 09550L, 09563L, 09675L, 09779L, 12091L, 15183L,

15263L, 15299L, 15357L, 18141L, 18215L, 18223L, 18267L

Michelin Groupe 18094L

Michelin Korea Tires 02675L, 09563L

Michelin Reifenwerke 04204L, 15171L

Michelin Tire 09755L, 12183L, 18266L

Michelin Tyre 09846L, 15184L Middlebridge Engineering 19836L

Milliken Chemical 19765L

Milton Bradley 15160L

Mining & Chemical Products 00113L

Minnesota Mining & Mfg. 01352L

Minnesota Rubber Europe 09748L

MIR 00119L, 18091L Miracle Adhesives 08030L, 08098L, 12123L

Mishima Paper 16285L

Mitsubishi 00018L, 01468L, 04248L, 09781L, 10055L, 12144L,

Mitsubishi Chemical Industries 02721L, 04443L, 09778L, 09983L,

12086A, 15347L, 16805A, 18322L

Mitsubishi Gas Chemical 04331L, 07996L

Mitsubishi Monsanto 02723L, 09781L Mitsubishi Petrochemical 00061L, 00132L, 04157L, 04273L,

04443L, 08110L, 08113L, 09561L, 19264L Mitsubishi Petrochemical Industries 16821L

Mitsubishi Plastics Industries 00717L

Mitsubishi Rayon 10081L, 12075L, 12168L Mitsubishi Yuka Badische 16744L

Mitsui 12136L, 15281L

Mitsui Petrochemical 09983L, 18203L

Mitsui Petrochemical Industries 00032L, 00137L, 06586L, 06598L, 09657L, 15199L, 18176L, 18258L

00146L, 02724L, 09808L Mitsui Toatsu Chemicals

06606L, 07546A mixers mixing 05851L, 12094L, 18098L

mixing heads 00891L

MK Electric 06602L, 09670L, 16806A

Mobay 00716L, 01374L, 04240L, 18283L, 19858L

Mobay Chemical 12271L, 18099L, 18293L, 18574L, 18972L,

19708L

Mobil 18312L

Mobil Plastics Europe 09826L, 15270L Mobil Polymers International 00101L

modifiers 00109L 08073L Mohawk Molten 18102L

Monsanto 00093L, 01437L, 01472L, 04192L, 08018L, 08039L,

09653L, 15131A, 18323L, 18366L

Montedipe 01372L, 09808L, 12136L, 12175L, 16929L

Montedison 01363L, 02754L, 04333L, 04447L, 08004L, 12134L, 12136L, 15204L, 15205L, 16773L, 16807A, 16808A, 16828L, 16829L, 16931L, 16934L, 18231L, 18248L, 18252L, 19692L,

19758L, 19827L

Montedison France 15205L

Montefibre 08008L Montefina 18305L Montefluos 01467L Moore Plastics 00082L Moplefan 04324L Moriyama 07546A Morris Plastics 09641L

Morton Thiokol 04235L, 08069L, 12086A, 12188L, 15240A,

16780A, 16790A, 16791A, 18122A, 19753L, 19763A

Morton Yokohama 12188L, 19753L Moss 02708L, 09767A, 15149L

Motoplas 01365L

Motorway Remoulds 19794L

Moulage Outillage Pernet 06575L

mould heaters 15361L Mouldflow 19813L

moulding 06601L, 08013L, 09634L, 09723L, 09767A, 12141L,

12154L, 16746L

moulding compounds 05061A, 15232L, 16659L

moulding powders 07972L, 12127L

mouldmaking 00047L, 00048L, 00115L, 00125L moulds 00108L, 06000L, 15348L

Moxness Products 09604L

MRF 09552L MRPC 15255A

MRPRA 15243A MSL Consulting 15361L

Multibase 04154L Multipolymer 19843L

Munekata 00115L MVR 06583L

MY Holdings 18154L

Myers 12102L, 15323L, 18195L Mytex Polymers 08113L, 09561L

Naeher 20780L Nalco 19779L

Nan Ya Plastics 12149L, 18291L Nankang Rubber Tire 09830L

Nanya Plastics 18317L NASA 01393L, 19763A

Natco 09769L

National Adhesives 06585L

National Distillers & Chemical 01433L

National Economic Development Council National Industrial Research Institute 08103A

National Physical Laboratory 16676L National Research Council 01393L

National Research Council of Canada 12088A

National Standard 09758L, 12166L

National Starch & Chemical 09617L, 15966L Natural Resources Group 04532L, 05701L

NEDC 16869A

Nelsons Acetate 15279L, 19761A

Neochem 16774L

Neste 00025L, 00103L, 00103L, 00114L, 01455L, 02689L, 02730L, 02736A, 07974L, 09628L, 09654L, 09791L, 15155L, 15180L, 15364L, 15388L, 16898L, 17806L, 18092L, 18132L,

18181L, 18191L, 18198L, 19782L, 19842L

Neste Technimont 04446L Netherlands 08096L, 16891L Netstal 09724L, 15252A New England Plastics 09891L Newman Tonks 07990L, 08021L Nigerian National Petroleum 15351L

Nihon Michelin Tire 18230L

Nike 12861L Ninkaplast 00039L Nippon Carbon 01368L

Nippon Fransil 09851L Nippon Leakless Industrial 18190L

Nippon Magphane 19819L

Nippon Petrochemicals 06586L, 06662L, 15191L, 15199L, 18176L, 18203L

Nippon Plastic Container 18258L

Nippon Polyether 04157L Nippon Sheet Glass 07118L Nippon Shokubai 12144L Nippon Unicar 00341L Nippon Zeon 02722L, 12136L

NIR 06583L

Nissan Motor 09723L

Nissei 19740L Nissho Iwai 15281L

nitrile rubber 09649L, 15366L

Nitrokemia 18184L Nittetsu Steeldrum NMC 16839L

Nobel Industries 15339L

Nokia 02287L, 02712L, 16683L, 16789A, 16843L, 19847L

nondestructive testing 18075L

Norcros 18187L

Nordic Tyre 18164L, 18224L Nordisk Carbon Black 06566L

Nordsjo 09669L

Normandy Plastics 00077L

Norplex 00086L

Norpolefin 15332L, 16831L

Norrlands 04345L

Norsk Hydro 00144L, 04165L, 15332L, 16758A, 16831L, 16846L, 19770L

Norsolor 00135L Nova 04310L

Novacor Chemicals 08010L, 15293L

Novo 04151L

Novum 19698L, 19767L

NR 01648L, 02761L, 08016L, 15555L Nuova Piovanelli Gomma 15304L

Nupar 12109L nylon 15374L, 19857L

nylon 46 07991L, 15286L, 16674L

nylon 6 10578L nylon 66 15330L nylon blends 01345L nylon films 02723L Nypro 07976L, 15231L Occidental Chemical 18397L Occidental Petroleum 08086L Ocean Plastics 16699L off the road tyres 09727L office equipment 15230L

Ohio Industrial Products Div.

Ohio Rubber 01446L, 18111L Okura Industrial 00136L Oldham Claudgen 00111L olefin polymers 15364L, 19841L

Oliver Rubber 01413L, 02710L, 04335L, 18268L

Olivetti 15276L

Omega Industrial Bearcat 09738L

OMNI 01447L Omoco Chemicals 18398L OMS 12111L OMV 18170L ONO 00138L optical applications 16780A optical fibres 07312L, 09853L Orbex 01022L oriented PP films 01910L, 15270L Original New York Seltzer 18260L Orme 06003L Osterreichische Industrie 18170L Otford EPS 04189L Oulu 16952L Owens Corning 04206L, 08025A, 09588L Owens Corning Fiberglas 02684L, 09615L, 15204L, 19692L, 19827L Oxford Energy 18276L OxyChem 07997L, 08086L, 15342L Oy Nokia 04234L P.P.E.(Birmingham) 09556L Pacific 02705L Pacific Dunlop 00031L, 00038L, 04176L, 04242L, 09626L, 09677L, 09726L, 12092L, 12099L, 12100L, 16878L, 18253L packaging 00063L, 03616L, 04305L, 04345L, 06541A, 07451L, 08994L, 09635L, 10102L, 12067L, 12076L, 15221L, 15267L, 16711A, 16933L Packaging & Industrial Films Assn. 00026L, 10568L packaging applications 15228L packaging closures 09674L packaging containers 00105L, 04190L, 08002L, 11152L, 15151L packaging films 01400L, 02723L, 02742L, 04191L, 09826L, 16173L, 16181L packaging machines 20739L paint filling plants 00677L paints 00045L, 01346L, 02767L, 06546L, 09669L, 12189L, 12190L, 12192L Palmerston Investment Trust 18251A Paragon Plastics 02801L, 04184L, 04288L Parker Hannifin 02714L Parker Pen 09630L patents 08007L, 15331L Paulstra 04294L, 09660L Pavac Plastics 00028L PD Glycol 09702L PD Plastics 00105L PDO 00050L PE 00017L, 00034L, 01355L, 01377A, 01658L, 02806L, 02898L, 09656L, 09854L, 10003L, 12150L, 15162L, 15180L, 15208L, 15294L, 15316L, 16831L, 17806L, 19718L PE fibres 19801L PE foam 04281L Peak Technical Services 18222L Pearson 16664A, 16814A PEC 01358L Peerless 07990L, 08021L Peerless Foils 15201L Peerless Plastics 06601L Pegulan Werke 20771L 09608L PEMU PERA 15116A Peradin 15169L perfluoroelastomers 02804L Performance Plastics 19718L, 19735L Perkin Elmer 16816A, 16817A Perlos 15144L Permali Gloucester 19702L

Perstorp 02786L, 04339L, 16650A, 16659L, 16811A, 16812A

Petlas 10110L PETP 00076L, 02186L, 02190L, 09549L, 10055L, 15280L,

Perstorp Form 09609L

Petainer 09663L

Petkim Petrokimya

Perstorp Warerite 00121L

PET Resins International 19744L

19849L

15376L, 16222L, 17896L, 19793L, 19798L, 20075L

PETP bottles 00073L, 09616L PETP containers 09663L petrochemical industry 00137L, 01370L, 02878L petrochemicals 09788L Petrochemicals (Malaysia) 04332L Petrochemie Danubia 00286L, 02780L Petrochim 15282L Petrofina 00313L, 04327L, 15388L, 16898L, 18092L, 18198L, 18305L Petroleos de Venezuela 00020L Petroleos Mexicanos 06603L Petrowidada 00141L Peugeot 09833L Peugeot Citroen 09842L Peugeot Citroen Talbot 06618L pharmaceutical applications 08078L, 09715L Phelps Dodge 04201L phenolic resins 15157L, 15317L, 16701L phenylene ether polymers 00061L, 01345L phenylene sulphide polymers 01743L, 07975L, 08017L, 15141L, 15202L, 15227L, 16721L Philips 00050L Phillips 01523L, 15227L Phillips 66 06555L, 18194L, 18201L, 18298L, 18339L, 18387L Phillips Chemical 06566L Phillips Petroleum 07975L, 09740L, 09761L, 15202L, 16705L, 16721L, 18153L, 19830L, 19833L photopolymers 07049L pigments 06917L, 12508L Pilkington 00071L, 01461L, 02684L, 16788A Pioneer Plastic Containers 02750L, 04305L pipe fittings 07979L Pipeline Engineering 09843L pipes 04341L, 08001L, 09692L, 09717L, 09827L, 09840L, 15367L PIRA Pirelli 00042L, 01361L, 01424L, 01458L, 02756L, 04198L, 04265L, 08079L, 09550L, 09552L, 09648L, 09787L, 15177L, 15178L, 15179L, 15359L, 16815A, 16879L, 18219L Pirelli Group 08054L, 18277L Pirelli Neumaticos 10103L Pirelli UK 02788L Pixley Richards 10918L plant construction 00102L, 01452L, 02753L plant expansion 02753L Plascoat Europe 19797L Plastal Commercial 09817L Plasteurofilm 00026L Plastic & Rubber Mouldings (Grommets) 15149L Plastic Box 12069L Plastic Coatings 18307L Plastic Coatings Europe 19797L Plastic Constructions 12128L Plastic Engineers 15218L Plastic Omnium 00118L, 09596L plasticisers 09813L, 20202L, 20205L Plastico 00712L plastics 00058L, 04192L, 15478L, 18340L Plastics (Bolton) 15386L Plastics Ancillary Engineering 00110L plastics industry 09804L Plastics Processing Ind. Training Board 09613L Plastics Profiles 00055L Plastics Recycling Foundation 00074L Plastifin 04269L Plastiremo 18207L Plastona 18319L Plastools 15377L Plastribution 18294L Plastronix 00115L Plate Bonn 09858L Platignum 08003L, 16787A Pleiger Plastics 04286L PLM 04160L Plymouth Rubber 08068L Plysu 07451L, 09742L, 10114L, 11296L, 12117L, 15208L, 18129L, 19736L

Plysu Containers 04182L, 15151L, 19808L PMMA sheeting 00054L Pneus Tropical 01424L, 01458L Podell Surgical 04251L, 06569L

Polipren 04296L Pollastrip 04188L polycarbonate 04240L Polycast Technology 02790L Polychimie 16943L, 18179L, 18180L

Polyclad 15276L Polyco 15142L Polycol 01357L polyester fibres 02720L polyester films 00056L polyether sulphone 00149L

Polyfelt 17041L Polyfiltronics 18296L

Polymer Engineering Directorate 01471L Polymer Technologies 17896L, 19846L

polymeric catalysts 09837L

Polymeric Composites 16675L, 16904L

polymerisation 08026A

polymerisation catalysts 12161L

Polyolefine Fibres & Engineering 04185L

polyols 15283L

Polypipe 00080L, 02801L, 04184L, 04211L, 04288L, 04506L,

09692L, 09700L, 18172L

Polysar 00093L, 02811L, 04241L, 09797L, 12142L, 15291A, 15297L, 15305L, 15306L, 15307L, 16759A, 16826L

Polysar Canada 07995L, 12090L Polysar France 15366L

Polystructures 01435L Polystyrene 04332L

Polyurethane Engineering 09843L, 19747L Polyurethane Foam Association 09783L

Polyurethane Manufacturers Association 09784L

Polyvinyl Chemical Industries 19751L

Polyvoltac Canada 18160L pond linings 00758L Poppe 09685L

Porter 02702L Porter H.K. 01442L, 16813A Portman Products 00028L, 09582L

Posa 05863L

powder lacquers 09836L powder processing 00885L

power transmission belting 15145L

PP 00032L, 00114L, 00285L, 01359L, 01372L, 01455L, 01660L, 02469L, 02743L, 06558L, 06597L, 08026A, 09654L, 09657L, 09697L, 09800L, 09826L, 10100L, 12135L, 12244L, 12287L, 15147L, 15155L, 15162L, 15180L, 15270L, 15284L, 15288L,

15309L, 15316L, 16705L, 16831L, 18176L, 18305L, 19691L, 19775A

PP film 15349L

PP reclamation 02482L

PPG Industries 01469L, 01931L, 09652L, 09702L, 16924L, 18278L, 18291L, 18318L, 18366L, 19737L, 19942L

PPO 01379L, 02783L

00133L, 09602L, 09618L, 15373L, 17179L PPS

PRA 15244A

Pratt & Lambert 08030L, 12123L precision injection moulding 05968L precision moulding 01438L, 07980L

**Press Construction** 09583L

Pressflow 19733L

Preussen Elektra 16707A Prevue Products 18187L

PRI 16725L

PRI Recruitment 16725L

prices 09656L, 09721L, 12243L, 15317L, 15376L, 16701L

Primasil Fabrications 18343L

Prince 18316L

printed circuits 01369L, 10918L, 12064L

printing 02469L, 06066L, 08032L Procell Plastics 02235L, 02801L processing 00047L, 02764L, 04167A

processing machinery 00040L, 02738L, 09965L

Prodef Engineers 04181L

Prodorite 12174L

176

production capacity 02865L Pronor Petroquimica 00015L Proofings Technology 01404L

propylene copolymers 10227L, 15288L

propylene oxide 00264L

propylene oxide rubber 02722L

Proto Tech Industries 09780L Protus Plastics 02294L

PS 00093L, 01379L, 01401L, 02759L, 02783L, 06770L, 08009L, 08023L, 09785L, 09855L, 12077L, 12243L, 15190L, 15222L,

15335L, 15390L, 18305L, 19690L

PS beads 06615L

PS foam 00063L, 16700L

PSM 01395L

PT Rodamas 00280L

PT Standard Toyo Polymer 00012L, 00280L

PT Subentra 00280L

PTFE 15326L

PU 01350L, 04167A, 09794L, 11225L, 12059L, 12073L, 12093L,

12141L, 15455L, 18297L, 19711L, 20120L

PU coatings 07244L Pullman 15260L, 16919L

Pultrex 15148L, 15314L, 16702L, 19739L, 19811L

pultrusion 15148L, 19739L

PVC 00012L, 00017L, 00059L, 00146L, 00280L, 01357L, 01375L,

01421L, 01475A, 01577L, 04163A, 04166A, 04227L, 09583L, 09655L, 09656L, 09665L, 09850L, 15207L, 16699L, 18301L,

18308L, 19778L PVC bottles 09616L

PVC compounding 00144L, 02733L

PVC sheeting 04188L PVC strips 04188L

pyromellitic dianhydride 04276L

Quaker Rubber 18279L quality control 01488L, 06607L

R E Tyre & Rubber 04292L racing tyres 11550L radial tyres 16928L

Radiant Color 19779L Radway Plastics 16844L

rail tracks 01447L

railway applications 09640L

Raision Tehtaat 09797L, 15297L Ralphs C.I.C. 00148L ranking 09754L

Rapid 04261L Rapisarda 05863L

01386A, 05336L, 15213A Rapra Technology

Raufoss 00936L Rawlins 18133L

Raychem 09698L, 16802A

RDN 19802L

Readicut International 15115A

Reckitt & Colman 16660A, 18143A reclaiming 02482L, 09645L, 13246L, 15361L, 17896L

recycling 08072L, 09280A, 16435L, 19793L

Redfearn 15308L Reed 04345L

Reed International 09678L

Reemay 04149L Refsum Gummivarefabrikk 12171L

regulations 02968L

Rehau 01384A

Reifenhauser 00036A, 01389L, 01444L

reinforced plastics 02787L, 04222A, 07073L, 08022L, 08081L,

12191L, 12576L, 15837L

reinforced thermoplastics 17329L reinforcing agents 12191L Reliance Industries 04315L

Reliance Rubber 08071L

Reliant Motor 19836L

Relyon 16686A, 16739A

Renata 12891L

repairing 01365L

Subject Index Republic Plastics 18182L research 02778L, 04284L, 09705L Resin Express 12143L, 16696L Resina Chemie 09790L, 19748L Resinous Chemicals 08095L resists 07301L restructuring 09769L Retico Rubber 17717L, 18109L retreading 01077L, 08071L Rex Hide Industries 16955L Rexcell 16765L Rexham 02734L Reydel 12110L, 16694L Reynolds R.J. 00049L RFD 04279L Rhein Chemie USA 18289L Rhein Conti 01454L Rheinische Olefinwerke 10227L, 15147L Rhone Poulenc 00313L, 01411L, 02690L, 02762L, 04232L, 04311L, 07987L, 09601L, 16801A, 16833A, 18167L, 18281L, 19817L, 19819L Richburn Plastics 09597L Riken 02744L Rio Tinto Zinc 16741A Risdon Venesta International 16939L Rishmague 04297L Rivalit Waldboeckelheim 12156L RJR Nabisco 01420L RK Technologies 15287L, 18315L RN Plastics 06609L Robertson H.H. 15354A, 16684A, 16685A, 16740A robots 09847L Rockware 01399L, 02747L, 06557L, 07977L, 09680L, 10102L, 11181L, 16777L, 18156L, 18199L Rocut 00099L Rogers 15385L, 20092L Rohm & Haas 00107L, 00109L, 01422L, 09637L, 12056L, 12080L, 12124L, 12127L, 15142L, 15223L, 18192L, 18204L, 18218L, 18320L, 19689L Roll Formed Fabrications 01405L roller skates 09786L rollers 12103L, 18333L roofing 08012L, 09558L, 12093L roofing membranes 05701L Rootes Mouldings 07983L Rootes of Slough 09614L Ropak 12102L Rosendahl Maschinen 16683L rotational moulding 04301L, 04302L, 04303L, 04304L, 05999L, 06003L, 17806L Roulunds Fabriker 09565L RRIM 15249A RTZ 18123A Rub R Tex 15324L

rubber 02701L, 12273L, 15282L, 16665L, 18340L Rubber & Injection Moulding 02770L, 04309L rubber distributors 09803A

rubber industry 01387A Rubber Latex 04195L rubber manufacturers 09803A Rubber Manufacturers Assn. 18286L rubber moulding 12154L Rubber Research Elastomerics 08072L

Rubber Research Institute of Malaysia 04159L Rubber Research Institute of Sri Lanka 18081A

Rubberfabriek 15358L

Rubberfabriek Velp 15302L, 18329L Ruberoid 18257L Ruetgerswerke 00022L Ruhrchemie 19701L Rutland Plastics 02732L Ryford 06628L S & F Machinery 00247L

Saab Scania 16792A Sabanci Holdings 01414L

Sabic 00021L, 00287L, 01421L, 02810L, 10100L, 19760L, 19764L

**COMPANY** Sadolin & Holmblad 15137A Saehan Media 04194L SAFEN Michelin 08054L, 10103L safety 00153L, 01393L safety glass 15241L safety spectacles 00756L Safic Alcan 16943L, 18180L Salcim 06583L Salzgitter 09637L Sam Yang 18322L Sandoz 04174L, 15271L, 19726L, 19727L Sandretto 00246L, 01344L, 15164L, 15219L, 15312L, 19810L Sandretto Industrie 04347L, 09773L Sandretto injection moulding machines 09662L Sanyo Chemical Industries 09806L Satellite Extrusions 10604L Satra 16755A saturated ester polymers 12145L Saturn 18285L Saudi Arabia 00021L Saudi Basic Industries 04443L, 09628L Saudi Petrochemical 00287L Saudi Venture Capital Group 19744L SB Co 00246L SBK 01347L Scandinavia 06565L, 19903L Scandura 16908L Scason 18164L, 18224L Schill & Seilacher 12158L Schmid Laboratories 18112L Scholten 08722A Schrack 05968L Schulman 16797A Schulman Plastics 19809L science parks 04284L SCM 18278L Scotland 17587L sealants 02035L, 07962A, 08069L, 09593L, 16769L, 18344A sealing rings 12891L seals 00124L, 00155L, 06562L, 16709A 08077L Segye Seibulite 04194L Seiko Epson 09631L Sekisui Chemical 04329L, 09805L Semperit 12156L, 12167L, 15118A, 18334L sensors 02301L Sensym 18215L Sepro 15143L Seropa 06580L Shairco 00294L Shamah Plastics 06591L Shanghai Gao Qiao Petrochemical 02726L, 15335L, 15390L Sharq 04443L Shaw F. 18119L, 19807L Shell 01401L, 01443L, 02809L, 09657L, 09695L, 09790L, 15147L, 15226L, 15288L, 15367L, 16757A, 16825L, 16947L Shell Chemical 04445L, 06558L, 06597L, 06770L, 07997L,

sheeting 00107L, 00138L, 02790L, 15310L

09849L, 12105L

Shell Chemicals UK 00072L, 01488L, 07994L

Shell Chimie 18255L Shell International 12282L Shell International Chemical Shell International Petroleum 08085L

Shell JSR Elastomers 16953L Shell Kosan 09863L, 12146L, 15167L, 16953L

Shell Nederland Chemie 15283L, 18300L, 19748L Shell Oil 08086L

Shell Quimica 04290L Shell Research 15390L shielding 00122L Shimizu Construction 02744L

Shin Etsu Chemical 02696L Shirley Institute 15122A Showa Denko 00143L, 01465L, 18232L

Sidel 19724L

Sigma Coatings 12190L Sika 09593L Sikoplast 09280A Silent Channel Products 02710L silicone polymers 12475L silicone rubbers 09851L Siliconpak 08090L, 12125L Sime Darby 18146L Sino Fluor 00102L Sinopec International 01377A, 15285L SIRA 15214A skateboards 09786L Skellerup Industries 15355A Skis Dynastar 01431L slitter rewinders 00067L SMC 01388L, 03808L, 09622L, 10636L, 16938L Smith & Nephew 09776L, 16691A, 16793A Smith W H 02784L, 05583L Smith's Containers 18239L Smiths Industries 16794A, 16795A Snacktime 18316L SNAM 18315L Snia Fibre 09764L Snia Tecnopolimeri 10578L Socabu 02752L, 04193L Societa Italiana Resine 06583L Societe Codiplast 02676L Societe du Noir d'Acetylene de l'Aubette 18255L Societe Europeenne de Propulsion 15346L Societe Française Exxon Chemical 15198L Societe Nouvelle des Etablissements Morvan 09762L solid tyres 18330L Solplast 07970L Solvay 01373L, 08005L, 15248A, 15373L, 18130L, 18153L solvents 00023L Sony 15499L Soudal 07962A South Africa 12180L, 16930L South Australian Hose 04244L South Pacific Tyres 04221L, 12100L SP Tyres 00066L, 01391L, 01423L, 02781L, 18331L, 19847L SP Tyres (UK) 02712L space shuttles 01393L Spain 04199L, 09550L, 15481L SPE 04228L Specialised Mouldings 09689L Spencer Engineering 06557L Spencer J.W.Engineering 07977L Spiflex 09770L sports cars 01429L sports surfaces 07472L Spring Research & Mfrs. Assn. 16798A SR Reifenwerke 18150L Sri Lanka Tyre 19766L St Bernard Plastics 04222A St. Bernard Plastics 04343L Stadium 04278L, 16687L Stadium Insulation 08065L Stag Plastics 03634L Standard Oil 18233L, 18274L Standard Products 18195L Stanger H 16796A Statoil 00103L, 00285L, 01359L, 15332L, 16831L, 18377L Staub 01658L Stauffer Chemical 16745L, 16750L, 18306L, 19705L STC 07312L Steel Castings Research & Trade Assn. 16870A, 18124A Sterling 05922L, 07965L, 08005L, 09696L, 09702L Sterling Engineered Products 12147L, 19710L

Sterling Extruder 05892L, 19741L, 19814L

12304L, 18178L

Stern 04334L Stevens 08078L

Stevens J.P. 12187L

Sterling Technology 18321L

Sterling Group 04274L, 04295L, 08047L, 08055L, 09651L,

Stewarts & Lloyds Plastics 09827L Stinnes 16707A Stoeckli 06545L Stokes 09589L Stollack 02767L Stone & Webster 01370L Stowe Woodward 12103L, 18333L, 19749L Strapex 20739L strapping 00055L Strathkelvin District Council 19800L stretch films 16718L Strix 09580L Struktol 12158L Stuk Chem 12158L styrene 00264L, 12138L, 15424L, 16697L styrene butadiene rubbers 09797L styrene polymers 00051L sulphone polymers 10323L Sulzer 00891L Sumitomo 01391L, 01423L, 01432L, 02704L, 12164L, 12165L, 15185L, 16679L Sumitomo Chemical 00061L, 00132L, 00555L, 04157L, 04177L, 04332L, 04443L, 15223L, 16799A, 18204L Sumitomo Rubber Industries 00030L, 02700L, 06572L, 06581L, 08036L, 09647L, 09759L, 16820L, 18288L, 19785L Sumner Tire 18273L Sun 01523L, 16726A Sunkyong Fibres 19777L Sunleigh Electronics 15126A Super Sky 17685L Superb Tool & Gauge 09556L Sur Flo Plastics 09564L surface treatment 02470L, 06608L, 15201L, 15221L surgical applications 02743L surgical gloves 06569L, 12074L, 15174L Svenska 02759L Swan T 17073L Swedish Tyre 15172L, 15217L Symalit 18093L synthetic fibre 02760L synthetic rubber 02722L Systems Designers 16781A, 16921A T & J Plastics 06608L Tabur Caoutchouc 09811L Taco Plastics 15265L Taiwan 15182L, 15379L, 16699L Taiwan Engineering Plastics 18227L Taiwan Polypropylene 02745L Takeda 12073L Takeda Badische Urethane Industries 09794L, 12059L, 12073L Takeda Chemical Industries 09794L, 12059L, 15325L takeover 08107L, 09642L Tamper Seal 16772L tanks 15365L Tanks & Drums 07999L, 08015L TAPLACO 00146L Taqsa 09636L, 09697L Taraflex 06595L Tarec Insulation 18272L Tarmac 16708A, 18125A Tarxien 16345L Tateho America 18234L Taurus Hungarian Rubber Works 09712L Taylor Engineering 09634L, 12141L TB Precision Engineering 00147L teaching aids 02294L teats 12187L Techmashimport 12144L Technetronics 19859L Technical Fibre Products 09682L Technical Polymers 16695L Technimont 18248L Techno Science 19042L Technochemie 19834L technology transfers 01449L, 02753L Teijin 07996L, 10081L, 12075L, 12168L, 12712L

Tek Plastics Machinery 17810L

Telemecanique 20589L Television Services Intl. 18126A Telford Safety Equipment 16681L Tenby Industries 18097L Teno 09635L, 18181L terephthalic acid 16763L, 16837L Tessenderlo 00134L test equipment 05336L testing 01186L, 04260A, 06572L, 16676L, 16835A Texaco 01523L Texas Eastman 04445L, 04453L, 06597L Textile Inst. 15154A Thai Polyethylene 12137L, 15146L Thailand 00284L, 15262L Thapar Du Pont 04482L thermal insulation 18309L Thermark 02470L thermoforming 01022L, 15319L thermoforming machines 02431L Thermoplastic Coatings 15370L thermoplastic elastomers 00013L, 01350L, 04192L, 07988L, 09623L, 09688L, 09714L, 12059L, 12073L, 12146L, 15167L, 15226L, 15289L, 15327L, 17853L, 18323L Thompson Aircraft Tire 04212L Thorn EMI 02808L, 19813L Three Bond 18344A Thurgar Bardex 15290L TI Group 16731A Tigar 01451L Tigers Polymer 15187L Tiofine 09798L Tioxide Group 09796L, 12114L, 16730A, 16935A tissue 20449A Tisza Chemical Combine 04155L titanium dioxide 00294L, 01356L, 07986L, 09796L, 09798L, Toho Badische Structural Materials 09586L Toho Rayon 09586L, 10081L, 12075L, 12168L Toho Titanium 00029L Tohpren 15373L Tokai Rubber Industries 04247L, 06574L Toko Kasei 18153L Tokuyama Soda 02743L Tolaram Polymers 18249L Tong Kook Synthetics Fibers 00096L Tongyang Chemical 02714L Tongyang Parker 02714L tool making 19802L Tooling Products 06000L Tooze H. injection moulding machines 11711L Toray Industries 00090L, 04316L, 10081L, 12075L, 12148L, 12168L, 18153L Toshiba Machine 19740L, 19856L Towniprene 09843L, 19747L Toyo Polymer 08114L Toyo Roshi 19042L Toyo Soda 00059L, 01536L, 12060L Toyo Soda Union Carbide 18398L Toyo Tire & Rubber 09566L, 09646L Toyobo 01468L, 04331L, 10055L, 12168L, 18152L, 18163L, 18175L, 19801L Toyota Motors America 09862L Toyota USA 18337L toys 15160L **TRADA** 15127A Trafalgar House 01396L training 00205C, 09613L Tramico 01426L Trans Mountain Pipe Line 09791L Transcolor 06606L transducers 02301L Treff 00047L, 01438L Treffert 00045L

Trelleborg 02692L, 02706L, 02763L, 04244L, 04258L, 09686L, 15172L, 15173L, 15217L, 15358L, 16695L, 18205L, 18329L, 18335L, 19812L Trendpam 01005L Trent Valley Plastics 06611L Tri Seals 00155L Trimetal Paint Belgium 12192L Trimont 19786L Trinova 15372L, 18097L Tripleplas Machinery Sales 04269L Triton Plastics 15165L Triunfo complex 02921L truck tyres 09644L, 18269L TSB Group 15210A Tsutsunaka 00142L, 18320L tubing 04280L, 09582L Tubize Plastics 18294L Tufnol 04280L Tuftane 18140L Turner & Newall 00082L Turnforce 09839L, 12154L, 15269L TVP 02735L Twinpak 02190L tyre building 08076L tyre companies 16889L tyre manufacturing facilities 18217L tyre plants 18228L tyre production 18159L tyre sales 18433L tyre valves 02705L tyres 00066L, 01391L, 01423L, 01448L, 01450L, 01451L, 01458L, 01581L, 02287L, 02704L, 02707L, 02788L, 04205L, 05734L, 08029L, 08031L, 08072L, 08226L, 09555L, 09647L, 09650L, 09658L, 09711L, 09712L, 09713L, 09727L, 09728L, 09738L, 09744A, 09750L, 09844L, 09845L, 09846L, 09865L, 09866L, 10099L, 10103L, 10110L, 11225L, 12091L, 12100L, 12101L, 12159L, 12162L, 12164L, 12170L, 15175L, 15176L, 15178L, 15181L, 15182L, 15185L, 15217L, 15329L, 15336L, 15356L, 15357L, 15379L, 15387L, 16928L, 18209L, 18221L, 18223L, 18224L, 18331L, 19693L, 19700L Tyrolysis 00116L Tyzack Turner 18106L Ube Industries 00085L UCB 09810L, 15130A, 15313L, 17854L, 19777L UHMW PE 19701L UK 01387A, 07982A, 08093L, 08105L, 08106L, 08107L, 08108L, 08839L, 12185L, 15308L, 16932L UKAEA 16860A Ullrich Gummiwerke 09685L Ultraform 07978L ultrasonic curing 17856L ultrathin layers 10580L Unifos 00103L Unilever 04257L, 09559L, 16654A, 16688A, 16706A, 16713A Union Carbide 00341L, 01381L, 04151L, 04310L, 04445L, 06597L, 08110L, 09657L, 09743L, 13122L, 15285L, 15343L, 16733A, 18183L, 19854L Union Pacific 08005L Uniroyal 02691L, 09701L, 15145L, 15176L, 15387L Uniroyal Chemical 12155L Uniroyal Englebert 18334L, 19693L Uniroyal Goodrich 15176L Uniroyal Goodrich Tire 09555L, 09578L Uniroyal Plastics 02790L, 04368L, 09568L United Closures & Plastics 09777L, 15275L United Foils International 15201L United Merchants & Manufacturers 08043L United Packaging 09681L, 18106L United Tire & Rubber 18115L Unitika 10081L, 12075L, 12168L Universal Tire 12115L Unocal 01523L unsaturated ester polymers 12096L Upcoa 09774L UPM 15311L

UPM Machinery Sales 09873L

urethane 15347L

Urethane Industries International 04322L, 07244L

urethane polymers 16827A

USA 01466L, 02802L, 02955L, 06584L, 07967L, 08029L, 08097L,

08098L, 08099L, 08100L, 08419L, 09642L, 09722L, 09754L, 12178L, 12179L, 12181L, 12182L, 12183L, 12184L, 15260L,

15263L, 15309L, 15478L, 16435L, 16881L, 16883L, 16889L,

16955L, 16991L, 16993L USG Industries 19784L

USI Chemicals 08171L, 09799L, 09854L

USI Far East 01355L, 01371L, 01415L, 02745L, 15296L, 16832L

V/O Techmashimport 09751L

Vacu Lug Tyres 01413L, 02710L, 02710L

Valeo Thermique 19725L

Valvic 01439L

Van Dorn Plastic Machinery 02399L

Van Leer 04175L Vanderbilt 09801L Vapocure 05626L

Varnamo Gummifabrik 16695L

Varta Plastic 09861L

VCM 16699L

VE Kombinat Sekundaerrohstofferfassung 13246L

VEB Farben- & Lackfabrik Leipzig 07202L

VEB Kombinat 00024L

VEBA 15209A, 15258A, 16707A, 16920A

Veba 19728L

vehicle headlights 01426L

vehicle shells 04278L, 05565A, 16153L

vehicle trim 01408L, 04285L Veith Pirelli 01450L, 02715L

Veitsiluoto 16952L Vekaplast USA 19778L Venture Chemicals 02774A

Verband der schweizerischen Industrie flexibler Verpackung 07968L

Vergoelst 18334L

Veritas Gummiwerke 09685L

Vetrotex 02782L

Viacom Japan 16679L

Vickers 16727A

Vickers control equipment 02491L

Victor 15318L

Victor International Plastics 00131L, 15159L, 16724L, 19863L

Viking 04344L

Viking Dekk 12164L Viking Packaging 02750L, 16932L

Viking Polypropylene 16940L

Vinamul 00154L, 04158L, 08096L, 16891L

vinyl butyral polymers 09653L, 12139L, 15241L

vinyl chloride 00263L, 04227L virgin polymers 04268L

Viset 06583L

Visijar Tuckers 12072L

Vista Chemical 01375L, 02748L, 04146L, 07971L

Vita Achter 01408L

Vitacom 15170L, 15310L Vitalo 15319L

VMI 08076L

VMI Americas 12172L

VMI Epe Holland 12172L

Volvo 16734A

Vorakim 12175L

Vosper Thornycroft 00806L

Voyager Aircraft 02695L

Vredestein 09711L, 19799L

VT Plastics 06589L

Vulcan Rotaform 19774L

Vulcascot 12068L

Vulnax International 19806L

Vynckier 15157L

W A Holdings 00078L

Wacker Chemie 00126L

Waddington 12076L, 15264L

Wagner & Brown 19771A

Wagner Indumat Systems 00042L

wallcoverings 09718L

wallpaper 19721L

Walsrode W 00035A

Wardle Storeys 04279L, 04338L, 09620L, 09671L, 09822L,

Warwick Chemicals 02799L

Warwick International 02729L, 04264L

Warwick Resins 06573L

water soluble amide polymers 03089L

Watsons 16680L

Watts 16729A

Watts Blake Bearne 18292A

Watts Urethane Products 00075L, 09581L

Webco 02770L, 02785L, 04309L, 18345L

Weber Futair 00778L Webster Engineering 18327L

welding 06608L

Wellington Polymers 00057L

Welpac 16737A

Weserland von Hoeveling 02768L

West 08087L, 09715L

West Midlands Ind.Dev.Assn. 16854A

Westchester Plastics 09732A

Western Europe 02765L

Western Silicone Products 04250L

Westland Helicopters 17365L

Weston Hyde 04338L, 09718L, 09718L, 18301L Whiley G.M. 15201L

Whitlock Industries 12097L

Whitmore Northway 02413L Whittaker 16943L, 18179L, 18180L

Wiggins Teape 15196L

Williaam Cox 16845L Wilson Fiberfil 09606L, 09841L, 15536A

Windmoeller 06541A

window frames 01436L, 04277L, 07985L, 09850L, 13033L,

16242L, 19800L

window profiles 15290L

windows 07992L

winter tyres 11555L, 11557L, 12162L

WIRA 15114A

Witco 09569L, 10363A, 16933L

Wokingham Plastics 03848A Wolverine 09867L

Woodville 18226L

Woodville Polymer Engineering 00124L, 09731L, 15369L, 16747L

Worldmark 19709L

Wright F B 08048L

Wuhan Plastics Machinery 00091L

Wuon Poong 02675L, 09563L, 09675L Wuxi 09800L

Wyrough & Loser 06556L, 09687L, 18289L

Xenox 04296L, 15363L

Xerox Reprographic Business Group 00199C

Xiamen 00088L

Yamashita Rubber 18158L

Yangzi Petrochemical 02725L, 18374L

Yarsley Technical Centre 00999L Yemen China Plastics Products 00089L

Yizheng Joint Corp.of Chemical Fiber Ind. 02720L

Yodogawa Kasei 15156L

Yokohama Rubber 01456L, 04159L, 04246L, 04321L, 06570L,

08069L, 09645L, 09830L, 09852L, 12188L, 16672L, 16728A, 18110L, 19753L Yoshin Industrial 09566L, 09646L

Yukong 00016L, 00264L Yule Catto 16735A, 18127A

Ziegler Natta catalysts 00029L

Zodiac 09659L

COMPLEXATION 11070L

COMPLEXES, 03564L, 03579L, 19070L, 19083L acrylic acid polymers 16107C, 16108C, 20667L

alkali cation binding 16123L

carboxylic acid polymers 07375L

cellulose ethers 03562L

characterisation 06841C charge transfer 00771L complexation 11070L controlled release 16129L controlled release fungicides 03562L crown ether copolymers 16123L diallylamine polymers 10284L dielectric loss 06841C diethylaminoethyl methacrylate polymers 02133L, 02135L 02137L dyes electrical conductivity 05473L, 12938L, 12957L, 17149L electron donor acceptor 07920C electronic absorption spectroscopy 17627L ethylene oxide polymers 04930L gas permeability 05473L glass transition 08940L, 12935L interpolymer 00768L 08940L, 16121L ion conductivity 03554L, 07375L IR spectroscopy lanthanide 19080L lanthanide containing polymers 19081L latex 11066L liposome polymers 19078L lithiated PS 11068L macroporous PS resins 17622L manganese copolymers 19088L matrix polymerisation 05523L, 20667L methacrylate polymers 07920C methacrylic acid methacrylamide copolymers 02134L methacrylic acid polymers 05518L, 19080L methacryloyl asparagine polymers 17627L methacryloylaminosalicylic acid polymers 17635L methylallyl histidinate polymers 11073L molecular conformation 07362L molecular structure 07364L, 08949L, 15632L, 16108C, 17622L, morphological properties 07355L morphology 16121L NMR 07920C nylon 6 08949L PEO 07355L, 12938L, 12940L, 16121L PEO transition metal chlorides 06841C phenolic copolymers 00768L polymer bound photosensitisers 03580L polymeric 08950L polymeric adsorbents 11066L preferential solvation 02134L properties 02151L PS 03580L, 05473L, 07373L PS bound 12935L PVAL 05484L, 12933L, 12939L PVC 11066L pyrrole polymers 17149L pyrrolidine polymers 10284L scented plastics 16129L 08950L selectivity sodium acrylate polymers 16107C, 16108C styrene acrylonitrile copolymers 12934L styrene pyridine copolymers 05506L terephthalamide polymers 15632L thermodynamic properties 05518 transition metal 15632L, 17622L uranyl ion 16107C, 16108C 05518L urea formaldehyde resins 20667L vinyl carbazole polymers 00771L vinyl ether polymers 08940L vinyl ethyl ether copolymers 16123L vinyl imidazole polymers 07364L vinyl phenol polymers 03554L vinyl pyridene oxide polymers 05518L vinyl pyridine polymers 03554L, 05510L, 07362L vinyl pyridine styrene copolymers 12957L vinyl pyrrolidone polymers 02134L, 02137L vinyl triazole polymers 07364L water absorption 12957L X-ray diffraction

COMPOSITES 01951A, 01964L, 10603A, 10648L, 17344L, 17350L, 17362L, 18830L 18847L acoustic emission 16641L advanced 01927L, 16904L aerospace applications 02162L aircraft 00776L, 17857L aircraft repair 12964C airships 19128L analysis 18052L, 20377L applications 20385L baths 18843L biomaterials 20378L bismaleimide polymers 08359C building applications 20376L butyl methacrylate polymers 18738L ceramic 10582L, 11140L compression moulding machines 16344L computer aided design 01950A computer aided manufacture 01950A cost effectiveness 15826C coupling agents 18863L crosslinking 18738L cups 11140L curing equipment 17857L cutting 15825C deformation 07866L delamination 10694C design 03330A developments 18849L engineering plastics 07170L ethyl acrylate polymers 18738L ethylene glycol dimethacrylate copolymers 18738L fabricating 01962L fabrication 08635L finite element analysis 17937L flaw detection 15838L fracture 07866L glass fibre 18861L graphite fibre reinforced 08657C, 08658C growth 01963L GRP 04832L, 18843L, 18859L helicopter blades 17365L helicopters 16132L imide polymers 08657C latex 18738L marine applications 18851L, 18861L 10658L market mechanical fastening 21059L mechanical properties 18012A medical applications 20378L metal joints 10694C military aircraft 00776L missiles 15826C molecular 04805L moulding 15826C new plant 16904L NMR 18052L non destructive testing 11469C NR 11202L nylon 10582L nylon 3 04805L packaging trays 11140L PETP 18859L phenylene terephthalamide polymers 04805L physical ageing 07097C 18012A physical properties polyimides 08658C 18847L processing 01962L, 08635L properties 04805L, 20386L PVAL 20386L pyrrole polymers 20386L quenching 07006L reinforcements 04832L repairing 03899A

review 00498C, 00776L, 10585L sandwich structures 17937L sheeting 20380L shower trays 18843L software packages 20377L statistical model 10619C strength 18863L, 20376L strength calculation 10619C stress analysis 10587C stress relaxation 07097C stripwinding 21050L testing 02162L thermoforming 20380L vehicle applications 11089L

viscoelastic properties 07097C, 07866L

COMPOUNDING 20902L agglomeration 13146L blends 10547L, 13146L BR 19258L coatings 07186L colour matching 03152C

colourants 15680C company information 09732A computer control 13144L computer database 06095C

continuous 02329L custom 09732A development 02343L directories 02669L, 12478A dosing 05845A economic information 18445L

energy conservation 11617L engineering thermoplastics 20158L EPDM 10547L, 19258L

equipment 05845A, 05859A, 05860A extrusion 13172A

formulation 07186L glass fibre reinforced thermoplastics 08642L HDPE 13146L in house 20905L LLDPE 09122C

machinery 03730L, 05798L, 11642L, 15680C, 19272L

moulding powders 02329L

NBR 19258L NR 20008L

phenol formaldehyde resins 02329L

physical properties 20008L pigments 05859A, 05860A, 11618L plastics 02669L, 11618L, 11642L, 19266L, 19272L

PP 17773L PPO 10547L

PS 10547L PVC 13141L, 16306C reinforced rubbers 05139C

research 02343L rheology 17770L rubber 04539L, 17770L rubbers 11617L SBR 19258L

scrap rubber 20826C solid tyres 20008L tyre tread 20826C wood stains 07186L

COMPOUNDING INGREDIENTS

butyl rubber 04797C EPDM 04623C, 04797C EPM 04623C metal terephthalates 20143C non staining 04392C rubbers 04392C, 20143C

COMPRESSION MOULDING

automation 16329L automotive applications 07416L bowling lanes 08893L carbon fibre prepregs 09508C CFRP 17349L

company information 16783A composites 16344L

diallyl phthalate polymers 02402L

distributor caps 07405L

ester polymers unsaturated 05111L, 06402C, 07405L, 07595L

fibre orientation 05122L

foams 19309L

glass fibre reinforced plastics 08893L

GRP 03808L, 06402C, 07098L, 07595L, 08659L

heat transfer 08659L hydraulic 19710L injection 20959L

machinery 01933L, 03808L, 05924A, 05948L, 07595L, 07596L, 07634A, 09191A, 10667L, 13192L, 16329L, 16344L, 16783A,

19309L, 19710L, 21002L, 21008L machines 02400L, 06007L melamine polymers 06871A

moulding compounds 07416L

NR 07486L plastics 07595L, 11652L powders 06871A

precision parts 19321L

PS 19309L

reinforced epoxy resins 17349L

reinforced plastics 01933L, 02432L, 05122L, 17361L, 17849L,

21008L

rubber 05948L, 07596L

SMC 00624C, 00625C, 03808L, 05131L, 08659L, 10667L

sprueless 20959L teats 07486L

temperature regulation 05938L thermosets 01007C, 05960L, 20959L

urea polymers 06871A vacuum moulding 05924A veterinary applications 07486L

COMPRESSION MOULDING & MACHINES 17829L

COMPRESSION PROPERTIES

acetylene polymers 01925L

buckling 02596L

carbon fibre reinforced epoxy resins 08598L

carbon fibre reinforced plastics 05098L, 16547L

compression set 00460L conveyor belting 17556C copper 02591L epoxy resins 01925L

equipment 13410L

extended chain polymers 18014C failure mechanisms 10701C, 10706C

fibres 10734L, 18014C

glass fibre reinforced ester polymers unsaturated 08649L graphite fibre reinforced epoxy resins 10701C, 10706C

GRP 01188L, 02596L HDPE 02591L hydrogenation 03059L hydrostatic 09427L laminates 10637L latent hardening 02591L measurement 10734L modulus 11401L

moisture absorption 10706C

NBR 03059L NR 00460L, 11404L PE 09427L powders 12633L PS 04027L, 06339L

reinforced epoxy resins 06379C reinforced plastics 00623C, 10632C

rubbers 06361L, 06376L, 11401L, 13270L, 13271L, 17556C

SBR 06425L steel cords 17556C stress analysis 10632C

synthetic fibre reinforced epoxy resins 01925L

synthetic reinforcing fibres 18014C temperature effects 10706C

04018L, 06376L, 10632C, 11401L, 12633L, 13410L theory 10637L

Subject Index urethane urea elastomers 11943L vinyl ester polymers 02596L COMPUTER AIDED DESIGN 01479L, 01950A, 06627L, 06628L, 09870L, 15315L, 16960L, 21102L bellows 11009C blow moulding 00942L, 00943L blow moulding machinery 00827C bottles 00943L car tyres 16274L composites 17909L cooling systems 00165C, 00168C, 00171C dies 01090L engineering plastics 02821L filament winding 09903C, 10986C, 11009C glass fibre reinforced epoxy resins 11009C Icadem system 12227L injection moulding 00170C, 00186C, 00195L, 00196L, 02484L, 11283C, 13189L, 16440L, 19301L, 19313L, 20969L, 20994L injection moulding machines 00165C, 00168C, 00171C, 00178C injection moulds 16330L, 16333L integrated CAM/CAD/CAE 19428L mould filling 13189L moulded parts 00183C moulding 20955L moulds 00166C, 00195L, 00196L, 01090L, 02821L, 13189L, 16330L, 16333L, 16450L, 20961L, 20977L parisons 00943L pipes 10986C plastics 00171C, 00186C, 04356L pressure vessels 10986C reinforced plastics 05125L, 09903C, 10986C rubber 16333L screw type extruders 00184C software 06639L, 20955L structural foam mouldings structural foams 04955L three dimensional 16441L tyres 16274L, 20858L vehicle shells 17909L COMPUTER AIDED ENGINEERING 01081L, 15315L injection moulding 00180C, 07609A, 11282C, 11284C, 11285C, 11286C, 11287C, 11289C, 11290C COMPUTER AIDED MANAGEMENT injection moulding 16341L COMPUTER AIDED MANUFACTURE 15315L, 16441L, 16960L, 21102L bellows 11009C blow moulding machinery 00827C computer programs 17901L dies 01090L extrusion 17780L filament winding 09903C, 10986C, 11009C glass fibre reinforced epoxy resins 11009C injection moulding 00188C, 02627L, 19310L, 19315L moulding 20955L moulds 01090L pipes 10986C pressure vessels 10986C

PVC compounding 02326C reinforced plastics 09903C, 10986C rubber 17819L, 17901L software 20955L vacuum cleaners 02495L COMPUTER AIDED POLYMER SELECTION 00173C, 00182C, 09880L expert systems 00181C COMPUTER AIDED PROCESS SELECTION 00182C COMPUTER AIDED TESTING rheometry 00187C COMPUTER APPLICATIONS 08881L COMPUTER INTEGRATED MANUFACTURE injection moulding 00177C

COMPUTER SIMULATION

dynamic analysis 11551L extrusion 00185C

injection moulding 09869L

molecular structure 07743L 06236L polymer analogous reactions processing 09895L tyres 11551L COMPUTER SOFTWARE cooling rates 20977L materials selection 19866L mould designs 20977L stock control 16976L COMPUTERISED ANALYSIS costs filament winding 09909C plastics 07709L COMPUTERISED INFORMATION SYSTEMS materials selection 00163L COMPUTERISED PRODUCTION SCHEDULING 00200C COMPUTERS arylether polymers 17569L blends 20578L Canada 08228L carbonate polymers 17562L colour strength 03908C colouring applications 03906C composites 20377L compounding 06095C computer aided design 06094C connectors 17569L database 06095C design 17562L emulsion polymerisation ester polymers saturated 05353L extruder dies 06094C furniture 00708L handheld 17565L housings 20578L injection moulding 17565L law 08228L management 04370L micros 03906C moulding 05353L plastics industry 16444L, 16972L production organisation 04370L program 06093C software 08228L, 20377L training 16972L tyre inflation control 21103L word processors 05353L workstations 00708L CONCRETE 00635L binders 08674A bridges 03665L cellular PS 12706L, 12707L chemical resistance 03362L, 05172L corrosion resistance 07464L crosslinking 00636C emulsions 15875L engineering 12709L epoxy resins 01980L, 07464L, 08674A, 20393L ester polymers unsaturated 05184L, 07464L, 12709L, 20393L fibres 05180L GRP 03665L mechanical properties 01980L, 12709L plasticisers 15873L polymer 10723L polymer bound 20393L polymer impregnated 10726L PP 05180L properties 05184L SBR bound 05172L SBR coated 05172L shear properties 05180L surface active agents 01980L
CONDENSATION POLYMERISATION

acetophenone polymers 01713L, 01715L

acetylene polymers 01710L

alanine polymers 17170L

acrylic acid polymers 20667L

04564L alkoxysilane polymers alkyd resins 06859L alternating copolymers 17154L amide polymers 03080L, 03092L, 06829L, 10316L, 15626L, 18480L, 18596L amide terephthalate copolymers 17154L amine imide polymers 20093L analysis 01742L, 06866C anhydride polymers aqueous 17170L 04560L, 08341L, 10190L, 20079L, 20087L arylate polymers arylene ether sulphone polymers 17176L arylether polymers 08388C arylethersulphone polymers 08385C aspartimide polymers 01726L azodiphenylene amide terephthalamide copolymers 06831C azoxyarylether polymers 01737L benzimidazole polymers 03066L, 20071L benzoguanamine formaldehyde resins 04769L benzoquinonodiimidazole polymers 18593L benzyldiphenylaminomethane polymers 10299L 20069L bromine containing polymers carbazole polymers 03046L carbonate polymers 08345L cardoamide polymers 18591L catalyst 01710L complexes 20667L continuous 01730L crown ether polymers 03096L cyclic oligomer formation 01742L diphenyl ether formaldehyde copolymers 01738L diphenyl silane polymers 17213L epoxy resins 06865L ester copolymers 20077L ester polymers saturated 01717L, 03080L, 08338L, 12442L, 15619L ester polymers unsaturated 01759L, 06863L, 06866C, 15655L esterimide polymers 18588L, 18595L ether copolymers 15639L ether ester polymers 15638L ether polymers 01737L, 18607L ether urethane polymers 15646L etherimide polymers 01729L ethynyl bromothiophene polymers 01618L fluoride ion induction 15619L fluoropolymers 01717L formal polymers 10337L gelling 06170L heterocyclic polymers 15649L high temperature solution 01729L hydroquinone polymers 01709L, 04768L imide polymers 17171L, 20093L interfacial 17156L isophthalate copolymers 17156L isophthalate polymers 10303L keto sulphide polymers 12472L ketoamine polymers 10285L, 20050L 10321L ketoether polymers kinetics 17156L lignin formaldehyde resins 12473L liquid crystalline polymers 12442L maleic anhydride copolymers 06866C matrix 20667L mechanism 00331C, 08383C, 08384C, 08385C, 08388C, 17171L, melamine formaldehyde resins 18626L, 18627L melt polymerisation 01717L metallophthalocyanine polymers 20136L nitrophenylene ether sulphone polymers 01740L NMR spectra 06877C nucleophilic displacement 08388C nylon 11 03081L 10312L nylon 14 00331C, 01730L nylon 66 organometallic polymers organosilicon polymers 04571L

oxidative coupling 08383C oxybenzoyl polymers 08334L oxygen avoidance 06866C **PBTP** 04587L PEEK 08384C PETP 15546L phase transfer catalysis 15639L phenol crotonaldehyde resins 03120L phenol furfural resins 03119L, 17211L phenolic resins 18479L phenylene oxide polymers 08380L phenylquinoxalineamideimide polymers 01714L phosphate polymers 04782L phosphazene polymers 20139L phosphonate polymers 06877C phosphorus polymers 17215L PPO 08383C PU 04748L, 10338L, 15649L pyridyl methyl quinolino polymers 06814C pyrocatechol polymers 03065L, 04768L pyromellitimide polymers 03066L quinazolone polymers 01711L, 17148L quinodimethane copolymers 20076L resacetophenone furfural resins 10354L resorcinol cinnamaldehyde resins 06872L resorcinol polymers 03065L, 03121L, 04768L review 04573L silicon polymers 00405L siloxane amide block copolymers 06878L siloxane copolymers 04783L siloxane polymers 04784L solution 17148L solution polymerisation 01711L stilbazole polymers 06813L sulphide polymers 01742L, 06208L, 11369L sulphonate polymers 18575L sulphone polymers 08388C terephthalamide copolymers 06831C terephthalamide polymers 15632L terephthalate copolymers 01718L, 18580L theory 04690L, 09347L thioester polymers 15621L tin polymers 03122L, 12474L urea formaldehyde resins 20667L urea polymers 15649L CONDUCTIVE PLASTICS 01927L CONDUITS ester polymers unsaturated 05369A GRP 05369A CONFERENCES 00004A rubber 00005A Sweden 00005A CONNECTORS thermoplastic elastomers 11090L tube 11090L CONSUMER PROTECTION product liability 19969L tyre repairing 20856L tyre repairing tyres 20856L ÚK 19969L CONTAINERS barrier 19355L code of practice 02187A olefin polymers 02187A CONTRACEPTIVES 05712L condoms 12310L regulations 17067L CONTROL EQUIPMENT 02487L, 02496L, 03735A, 03924L, 03927L, 05843A, 06092A, 06100A, 06106A, 06107A, 06117L, 07555L, 07688A, 07693L, 07698L, 09145A, 10104L, 11816L, 11818L, 11835A, 13248L, 13257L, 13259L, 13262L, 17900A, 17917L, 18348L, 21106L, 21111A adhesives 11815L, 13253L, 17546L, 17911L analysis 12313L applications 17546L

applicators 11815L

assembly 09847L 01076L, 02411L, 09288L, 16968C, 17814C, 17851C automation bag making 08995L batch 13261L blow moulding 01088C, 01089C, 02411L, 03839L, 03913A, 03923L, 06111L, 07699L, 07700L, 09292A, 09293A, 11685L, 13255L, 16370L, 16376L, 19461L, 21097L blown film 07695L bumpers 11649L calendering 05074L, 17851C capillary rheometers 11456L catalysts 03925L cellular urethane polymers 00487L chillers 07611L closed loop 00964L coextrusion 07705L colour graphics 17916L colour matching 03907C colourants 11813L company information 08013L, 16781A compounding 13144L computer 01012L, 01076L, 01091C, 03926L, 06120L, 06123L, 06126L, 07943L, 10977L, 11608L, 11685L, 11690L, 11771L, 11814L, 11817L, 11819L, 11828L, 11829L, 13144L, 13171L, 13255L, 13260L, 13261L, 13449L, 16442C, 16451L, 17898L, 17903L, 17904L, 19440L, 19441L, 19446L, 19451L, 19456L, 19460L, 20973L, 21032L, 21108L computer aided design 03919L, 07701C, 12313L, 13195L, 16445L, computer aided manufacture 13195L, 13250L, 16445L computer aided materials selection 16443L computer aided polymer selection 02493L computer control 08118L, 09288L computer controlled 03809L computer integrated manufacture 07690L, 11306L, 17918L computer programs 07696L, 16781A, 17913L, 17915L computerised 01088C, 01089C, 01092C, 01493L, 03918L, 07696L, 07703L, 11344C computers 02410L, 11245L, 11246L, 11295L, 11587L, 13263L, 16968C, 17758C, 17906C, 17908C, 19307L, 19327L, 19434L, 20985L, 21052L, 21067L containers 06091C cooling 03923L, 05833A, 05835A, 11699L 00960L costs curing 01076L, 13253L cutting 15825C, 16442C, 21067L, 21105L cycle time 16370L design 07414C, 13249L developments 06130L dies 01084L, 21109A dimensional accuracy 02356L dispensing 21114A 13132L drying electrohydraulic 21099L electronic 06122A, 11745L, 19444L electronic data processing 20987L extruders 00906L, 01083L, 01084L, 02356L, 03747L, 07702L, 11246L, 19353L, 19447L, 19459L extrusion 01082L, 01087C, 01093C, 02486A, 02497L, 03748L, 03909L, 03914A, 03926L, 05074L, 05653L, 05879C, 06098A, 06112A, 07568A, 07573L, 07695L, 07699L, 09287L, 09288L, 10977L, 11245L, 13171L, 13251L, 13254L, 16064C, 16317L, 17783C, 19432L, 19451L, 19454L, 21109A, 21110A, 21112A, 21113A extrusion blow moulding 01092C 07687A extrusion coating feeding 19427L filament winding 07701C, 11325C, 11344C, 16454L films 12196L, 12219L, 13251L filtering 01086L foams 16375L gauges 02488A, 16448L gear pumps 00906L GRP 13256L, 164481 handling 03911L, 06128A, 09847L, 11343L, 11838L handling systems 00960L

holding pressure 00961L hot plate welding 11330L hot runner 06089A industrial robots 00960L, 02492L, 02494L, 11343L, 11838L, 16452L infrared pyrometers 06123L injection blow moulding 06091C injection moulding 00945L, 00960L, 00961L, 00964L, 01012L, 01085L, 02346L, 02387L, 02410L, 02491L, 03795A, 03824L, 03912A, 03915A, 03921A, 05953L, 05961L, 06090A, 06096L, 06109A, 06113A, 06116L, 07598L, 07611L, 07689L, 07699L, 07704A, 09146L, 09152L, 09159L, 09168L, 09172L, 09175L, 09177L, 09189C, 09203L, 09209L, 09210L, 09286L, 09289L, 09290L, 09291L, 09872L, 11294L, 11295L, 11306L, 11319L, 11320L, 11339C, 11649L, 11650L, 11670L, 11688L, 11690L, 11699L, 11712A, 11820L, 11825L, 11828L, 11831L, 11832A, 11833A, 11834A, 11836A, 11837L, 11838L, 13195L, 16363L, 16363L, 16369L, 16447L, 16449L, 16453L, 16455L, 17814C, 17899A, 17905A, 17907A, 17908C, 19306L, 19307L, 19319L, 19327L, 19433L, 19452L, 19455L, 19457L, 19460L, 19877A, 20973L, 20985L, 20987L, 21027L, 21032L injection moulding machines 01005L, 05980L, 07602L, 07696L, 11678L, 19430L, 19458L, 21012L injection moulds 19302L integrated circuit 21032L lasers 03910L low thermal inertia moulding 16363L machining 06068A manufacturing information system 11821L materials selection 03920L measurement 01491L, 02489L, 12196L, 12219L, 17910L metering 03736A, 03740A, 06102A, 06103A, 06104A, 19273L microcomputers 01087C, 09233L, 11688L, 19432L microprocessors 02335L, 02490L, 03736A, 03739A, 03928A, 05879C, 07573L, 07598L, 11294L, 11320L, 11710L, 13229L, 17783C 06121L mixers 01085L, 03736A, 03739A, 03740A, 11608L, 13144L, mixing 17758C, 17908C, 19263L, 20901C, 21114A monitoring 11817L, 16370L, 21108L monitors 19442L, 19460L mould changing 11832A mould cooling 07696L mould design 11670L, 11823L, 11824L mould filling 09170L mould flow 16447L mould temp. 09152L mould temperature 21098L moulding 02485L, 03917A, 06114L, 06131L, 07694L, 07697L, 08013L, 11342L, 11822L, 11823L, 11826L, 13191L, 13255L, 16375L, 18349L, 19438L, 21099L mouldmaking 09872L, 11824L moulds 05953L, 20981L optical 06137A optical probes 09159L oscilloscopes 19460L pattern control 17911L photoelectric sensors 11827L pipe extrusion 05653L, 16064C pipes 16051C, 16052C 06121L plastics 13249L polymerisation 11587L precision moulding 11340L 13191L pressure 13258L pressure transducers 07702L, 11825L pressure volume temperature 19306L pressure volume temperature control 00961L printed circuit boards 13256L, 16448L processing 07690L, 07691L, 11343L, 11456L, 11587L, 19434L production monitoring 11817L programmable 17898L, 17903L, 17916L programmable logic controllers 17914L PU 01085L, 19456L PU casting 06021L

PVC extrusion 21115L pyrometers 06123L quality control 00945L, 01086L, 11690L, 13263L reaction casting 06021L reaction injection moulding 01085L, 03809L, 03926L, 11710L, 16354L, 16373L, 19431L reinforced plastics 07414C, 11325C, 11826L, 16454L retreading 01076L review 02485L, 06129L robots 06113A, 09847L rotational moulding 16374L rotor blades 07414C rubber 05879C, 06121L, 20901C rubber processing 13263L, 17906C runnerless moulding 05980L sealants 17920L sensors 11813L, 13258L, 21107L sheeting 06112A, 13251L shot volume 11650L software 01494L, 20901C 16454L spraying statistical 01494L strainers 01086L stretch blow moulding 02490L stuffing pressure 05961L temperature 02346L, 02485L, 02498A, 03916A, 03917A, 05808A, 05810A, 05816A, 05833A, 05835A, 05844A, 05953L, 06099A, 06105A, 06108A, 06110A, 06114L, 06115L, 06118L, 06120L, 06124L, 06125L, 06126L, 06127L, 07686A, 07692L, 07694L, 09152L, 09177L, 11340L, 11341L, 11342L, 11829L, 13252L, 13253L, 15519L, 16363L, 16369L, 16447L, 16451L, 17912L, 17919A, 19302L, 19319L, 19435L, 19436L, 19437L, 19438L, 19439L, 19440L, 19441L, 19442L, 19443L, 19444L, 19445L, 19446L, 19447L, 19448L, 19455L, 20981L, 21115L temperature control 11246L testing 03922L, 03935A, 06142A, 06145A, 07691L, 17923A, 17924A, 19603L thermal properties 13449L thermoforming 06119A, 11745L, 16391L 05074L, 07695L, 09287L, 09293A, 16446L, 17910L, thickness 19429L thyristors 06124L transducers 16453L tyres 01076L, 07690L, 17715L ultrasonic welding 01091C, 06035A, 09233L, 13229L, 16408L valves 06097A, 06101A viscosity 07943L vulcanisation 21052L wall thickness control 16051C water regulators 07697L weighing 02489L, 03911L, 13261L weight 02356L, 09287L welding 03867L, 11771L CONTROLLED RELEASE 11044L, 11080L, 16106L drug delivery 17631A CONVERSION 05630L directories COOKWARE PETP 18970L **COOLING** air 16295L blow moulding 00828C, 03923L blown films 15564L chillers 09114L, 20885L computer aided design 00165C, 00168C, 00171C containers 00828C control equipment 03923L, 07686A cryogenic 05926C equipment 02341A, 05808A, 05810A, 05814A, 05817A, 05820A, 05827A, 05832A, 05833A, 05834A, 05835A, 05843A, 05844A, 05848A, 05862L, 06092A, 07560A, 07561A, 09123A, 11241L, 11273C, 11595L extrudates 03729L extrusion 11241L extrusion blow moulding 05926C fibres 10732L

heat exchangers 16291L injection moulding machines 00165C, 00168C LDPE 00569C LLDPE 15564L machinery 00171C, 00569C, 03729L, 09114L, 11616A, 16291L, 16295L, 16307L, 20885L mixers 03742L morphological properties 07523L pipes 07560A, 07561A plastics 00171C, 11612L post 00828C propylene ethylene copolymers 05666L scale inhibitors 11595L systems 00165C, 00168C tanks 05666L theory 11612L tubular films 00569C window frames 11241L COORDINATION POLYMERISATION ether polymers 04731L PP 06743L COPOLYMERISATION azeotropy 06721L dimethylmethylene glutaric anhydride polymers 10145L theory 06721L COPPER CONTAINING POLYMERS 20141L COPPER NAPHTHENATE 03196L CORROSION alkyd resins 07198L bridge cables 03427L chlorinated rubber 17426C coatings 03427L, 03438L, 06913L, 17426C control 17411C, 17412C, 17413C, 17414C, 17415C, 17416C, 17417C, 17418C, 17419C, 17420C, 17421C, 17422C, 17424C, 17425C, 17426C, 17427C, 17428C, 17429C, 17433C, 17434C, 17435C, 17438C, 17439C, 17453C, 17502C, 17625C, 17697C, 17972C, 17973C cord rubber composites 20824C corrosion control 17426C epoxy resins 17972C ester polymers unsaturated 17972C glass fibres 13377L lacquers 10846L paints 07198L pigments 06913L vinyl chloride terpolymers 10846L zinc phosphates 07198L CORROSION INHIBITORS 10460L, 10465L polymeric 05262L CORROSION RESISTANCE coatings 02004A, 09392A, 10804C epoxy resins 12814L marine applications 02004A metal matrix composites 10804C metal preparation 15922C painted metal 15922C reinforced plastics 15847L sea water 10804C SMC 08634L tanks 15847L testing 10804C COSMETICS 16243L COSTS automation 00960L, 04359L automotive applications 00167C beakers 01021L carbon fibres 06904C cellular ethylene polymers 11038L 11038L cellular ethylene vinyl acetate copolymers composite missile structures 15826C computerised analysis 00167C, 09909C filament winding 09909C financial management 09906C formaldehyde resins 20130L injection moulding 00960L, 01498A, 09164L, 09166L, 09906C, 11316L

lacquers 00687L manufacture 06904C mould buying 09907C moulding 00167C, 03794A paints 00687L processing 04359L product cost evaluation 16990C production 20130L profitable injection moulding 11264C quotations 09871L reinforced plastics 04359L, 09909C, 12669L rotational moulding 06002L rubbers 03794A SMC 00167C thermal insulation 11038L thermoforming 01021L tyre industry 09908L COTTON blends 01986L 01986L fabrics thermal analysis 01986L COTTON COPOLYMERS graft polymerisation 04604L irradiation polymerisation 04604L properties 04604L COUMARONE INDENE COPOLYMERS adhesives 10845L COUPLING AGENTS 01822L, 03220C, 10381L, 10461L, 18723L, 18726L, 18729L adhesion 01834L carbon fibres 19391L cellulose reinforced ester polymers unsaturated 07138C CFRP 19391L chemical reactions 17871L composites 10458C, 18863L condensation 18842L developments 01050L dichlorotriazine derivatives 07138C GRP 20387L hydrolysis 18842L mechanical properties 10458C neoalkoxy titanate 01834L neoalkoxy zirconate 01834L PVC 17274L 10458C review 04906L, 08421C, 10464L, 17871L, 18842L, 18863L, silanes 20241A talc filled PP 16398L titanates 00407L COUPLINGS 00745L, 02293L flexible 03711L, 17724L imide polymers 03711L PU elastomers 07509L pumps 07509L COVERS 10575L GRP 03353L, 11216C poles 11216C protective 03353L pultrusion 11216C tarpaulins 05171L CRACK PROPAGATION reinforced plastics 19598L CRACKING 07834C, 07838C ABS 01203C blends 11942L bottle necks 00819L carbon fibre reinforced epoxy resins 05095L, 15813C, 18858L 01203C, 01205C, 16561L carbonate polymers CFRP 07114C composites 12649C crack growth mechanisms 12649C crack growth resistance 16039C crack propagation 01196L craze fibril deformation 18000L crazing . 01887L, 12720L delamination 01966L, 20370C

dental applications 00849C, 16256L environmental stress 07785C, 07788C, 13374L, 13380L epoxy resins 00849C, 07865L, 10678L, 10678L ester polymers saturated 01196L fatigue 10678L fatigue crack propagation 02579L, 18000L fibres 12720L filler content 20149C, 20151C gas pipes 16036C, 16039C glass fibre reinforced epoxy resins 05095L, 15813C glass fibre reinforced ester polymers unsaturated 01965L graphite fibre reinforced 10678L, 10678L graphite fibre reinforced epoxy resins 01966L, 20348C, 20351C, 20363L GRP 07114C HDPE 11941L, 16549L healing 11942L high impact PS 01217C interfacial 20362C interlaminar crack growth 15813C isoprene polymers 06324L methacrylate dimethacrylate copolymers 16256L NR 20149C NR vulcanisate 20151C nylon 11 13380L nylon 6 13374L, 13380L nylon 66 06342L, 13374L, 13380L PE 02604L, 07785C, 12720L, 16036C, 16038C, 16039C, 21233L, 21242L pipes 07785C, 16038C, 21233L PMMA 01231C, 06332L, 11928L, 11941L, 16550L PS 11942L, 16560L, 18000L PVC 00819L reinforced plastics 10672L, 20362C, 20370C reinforcement mechanism 20149C rubber modified PMMA 04043L styrene butadiene styrene block copolymers styrene divinylbenzene copolymers 07865L synthetic fibre reinforced ester polymers unsaturated 00601C testing 07785C, 16038C 00601C, 10672L theory thermoplastic elastomers 01887L CRAZING adsorption active media 19362L analysis 17996L cold drawing 19362L 17996L electron diffraction high temperature 17996L PETP 19362L PP 06334C PS 17996L stress whitening 06334C CREDIT CARDS 17553L CREEP, 21244L brittle fracture 07877C carbon fibre reinforced amide polymers 12701L cellular materials 18759L compliance 07878C creep rupture correlation 17999L deformation curves 01195L epoxy resins 18007L equations 07878C ethyl cellulose 06373L ethylene hexene copolymers 01199L failure prediction 17999L glass fibre reinforced polyester resins 07099C HDPE 01199L, 02610L, 07877C, 15674L heat treatment 18759L high impact PS 07840L high modulus fibres 15891L irradiation 15891L isobutylene polymers 07878C long term PVC 13414L monofilaments 10745L PE 00740C, 05421L, 13414L, 15891L, 21233L phenylene isophthalamide polymers 21214L

pipe fittings 05421L pipes 00740C, 21233L plastics 16537L PMMA 01231C, 17999L PP 01190L, 10745L prediction 07099C propylene copolymers 06756C reinforced plastics 07061C silicon carbide fibres 12492L SMC 09417C 06756C tapes 12492L tensile testing 06398L, 11402L theory 02610L, 16537L thermoplastics 07879C CROSSLINKING 01267C, 06187L accelerated sulphur vulcanisation 20224C accelerators 10445L acetophenone oxime copolymers 21150L acrylamide copolymers 13528L acrylourethanes 16490L adhesives 08504L, 10817L, 11882L, 17552C allyl esters 20217L amide imide polymers 16488L amide polymers 13313L analysis 03972L, 06189L, 07725L, 07772C, 07777C, 13282L, 18705L, 20224C azido polymers 11371L blends 01880L, 03258L, 05337L, 10934L BR 07777C, 10447L, 13313L brominated epoxy resins 11881L butadiene polymers 02523L, 03939L butyl methacrylate ethylene glycol dimethacrylate copolymers 18738L butyl rubber 11894L calorimetry 07712L caprolactone polymers 01140L carbon fibre reinforced epoxy resins 00605C, 18838L characterisation 13272L, 13294L chemical rheology 06853C chloroprene polymers 10934L coatings 01814L, 12766L, 12807L composites 18738L compound 16473C computer simulation 19484L concrete 00636C crosslink density 21131C crystallisation 02522L cure system 20148C curing agents 10439L deformation 18045C degree of 00626C, 07712L diacetylene polymers 01867L differential scanning 07712L diluent effect 21128L diphenyl ether formaldehyde copolymers 01738L dynamic mechanical properties 19599L, 21131C electric cables 10934L EPDM 01132L, 10934L epithiopropyl methacrylate methyl methacrylate copolymers epoxy resins 00459L, 01128C, 01130C, 01269C, 01816L, 01817L, 01818L, 01880L, 02509L, 03102L, 03951L, 03971L, 03979L, 06176L, 06189L, 06212L, 06234L, 06250L, 06257L, 06932L, 07725L, 07729L, 07752L, 07753L, 07754L, 07790L, 09315L, 09341C, 10439L, 10910L, 11364L, 11878L, 11881L, 12527L, 13272L, 13273L, 13282L, 13294L, 13327L, 16485L, 16556L, 18705L, 19469L, 19470L, 19473L, 19486L, 19492L, 19511L, 20218L, 20226L, 20227L, 21128L equipment 03980L ester polymers unsaturated 01129C, 01819L, 13287L, 16486L, 17957C, 18704L, 19467L, 19476L ether ketone polymers 17261L ethyl acrylate ethylene glycol dimethacrylate copolymers 18738L ethylene glycol dimethacrylate polymers 07772C

ethylene maleic anhydride ethyl acrylate copolymers 06243L evaporation analysis 02523L, 03939L extrusion 11634L fortifier effect 21128L glass fibre reinforced ester polymers unsaturated 00606C, 16486L glycidyl methacrylate polymers 03968L, 10442L graphite fibre reinforced imide polymers 00600C GRP 00599C halobutyl rubbers 20017C, 20017C HDPE 06244L, 15569L hydroxyethyl methacrylate polymers 16484L hydroxyl epoxide reactions 21126L hydroxypropyl methacrylate alkyl acrylate copolymers 15720C imide polymers 19512L interfacial 02509L interpenetrating polymer networks 01129C intramolecular 19484L IR spectroscopy 19651L irradiation 06756C, 19382L isoprene polymers 18002C, 19599L isothermal 03951L, 06172L kinetics 01814L, 06257L, 12348L latex 08504L LDPE 06181L, 16470L, 18703L mechanism 01814L, 07777C, 19381L melamine formaldehyde resins 07750L melamine resins 21158C methyl methacrylate divinylbenzene copolymers 01111L, 03960L, 11857L methyl methacrylate glycidyl methacrylate copolymers 11368L microstructure 09341C microwave 11634L model network 06353C modelling 12348L, 19511L molecular mobility 19382L monitoring 06250L, 06853C, 09315L NBR 05337L network chain length 21129C network characterisation 19505L network formation 07779C, 11865L, 18705L network structure 07777C networks 18045C, 20165C NMR spectroscopy 18045C NR 06315L, 11404L, 11868L, 20148C, 20224C, 21207L PDMS 06027L, 21288L PE 02522L, 06237L, 07712L, 11894L, 12807L, 17960L, 20217L PEEK 17261L peroxides 10445L phase structure 19382L phenol crotonaldehyde resins 03120L phenol furfural resins 02531L, 19479L phenolic resins 08430L, 17552C phenyl butadiene polymers 19381L phenyl methacrylate copolymers 11356L phenylene oxide polymers 18603L phenylene sulphide polymers 06169L photo 03968L, 06237L, 11370L, 11371L, 21150L photochemical 01144C photoresists 10910L physical properties 20165C pipes 11634L PMMA 10264L polyvinyl styrene 19501L PP 06756C profiles 11634L propylene copolymers 06756C 16467L PS 01129C, 13288L, 19468L, 19475L, 21131C, 21159L PU elastomers 03972L, 06853C, 07746L, 08394L PVAL 11370L, 16482L PVC 01144C, 05337L PVDF 19382L radiation 03939L, 07652C, 18651L reinforced plastics 00618C relaxation mechanism 06353C

rubbers 03258L, 03952L, 06353C, 07898C, 10445L, 11952L, 13270L, 13271L, 18045C SBR 21122L shrinkage 10817L silica filled NR 20165C siloxane copolymers 16480L, 21129C siloxane polymers 06228L 16473C single **SMC** 00624C, 00626C, 00632C soles 05337L solvent effects 03960L spiro ortho esters 06247L strength 18002C, 21207L styrene glycol dimethyacrlate copolymers sulphone oligomers 06211L sulphone polymers sulphur 10445L tear energy 21129C template imprinted polymers 10444L 03954L, 03980L, 11882L, 12766L testing theory 01128C, 07742L, 07746L, 11865L, 11867L, 11952L, 19486L 03978L, 11356L thermal thermosets 01127C, 07751L topological constraints 11867L UHF 11634L vinyl acetate dibutyl maleate copolymers 02518L vinyl acetate ethylhexyl acrylate copolymer 02518L CROSSLINKING AGENTS allyl esters 20217L BR 07653C dimethacrylate 15720C efficiency 04893C hydroxypropyl methacrylate alkyl acrylate copolymers 15720C 04893C organic peroxides rubber 07653C trimethacrylate 07653C CROWN ETHER SILICONE COPOLYMERS free radical polymerisation 06741C ion exchange resins 06741C stationary phase 06741C **CRUMB RUBBER 20775C** ultrafine 20908C CRYSTAL STRUCTURE alkanes 13325L caproamide polymers 06940L CRYSTALLINITY 03958L, 06214L acetoxybenzoic acid polymers 01243L acetylene polymers 06192L, 06519L, 13280L amide polymers 09496L, 11879L analysis 01929L, 07758C, 07771C, 07773C, 09496L, 13343L, 13505L, 16476L arylate polymers 13532L benzamide polymers 03294L blends 09348L, 10532L, 12585L, 12607L butadiene polymers 07763C butene polymers 02514L, 09348L butylstyrene ethylene oxide copolymers 03976L caprolactone polymers 17942L carbon fibre reinforced etheretherketone polymers 01929L carbon fibre reinforced PEEK 11864L carbonate polymers 09324L, 19509L chain inclination angle 16476L crystal structure 02514L, 07758C, 07771C, 17941L, 17942L crystal transformation 02514L defects 16469L deposition temperature 17094L diacetylene polymers 13276L, 21157L dichlorophosphazene polymers 21149L epitaxial 10532L ester copolymers 08561L, 09498L ether ketone polymers 13302L etherester polymers 01884L ethylene adipate polymers

ethylene oxide polymers 17968L

ethylene tetrafluoroethylene copolymers 13323L

evaluation 19500L extrusion 01110L 08676L, 08688L, 10736L fibres 11366L films graphite fibre reinforced PEEK 10675L hexatriacontane 07758C hydroxybenzoic acid hydroxynaphthoic acid copolymer 06171L hydroxybutyrate hydroxyvalerate copolymers 06197L imide polymers 19500L irradiation nucleation 01110L isoprene polymers 09510L LDPE 06178L, 06179L, 06181L, 06188L, 13285L liquid crystal 06171L, 19509L, 21144L liquid crystal polymers 01882L, 03976L liquid crystals 01883L, 01884L, 02536L liquid polymers 01883L LLDPE 13329L mechanical properties 01110L mesogenic polymers 09334L methyl pentadiene polymers 13316L molecular weight 07763C nylon 14 10312L nylon 26 07734L nylon 6 06221L optical analysis 13525C oxybenzoate ethyleneterephthalate copolymers 17964L oxybenzoyl polymers 09332L oxymethylene polymers 07735L, 09322L paraxylylene polymers 11361L PBTP 06816A PE 01142L, 04922L, 06207L, 06255L, 07739L, 07758C, 07771C, 09317L, 09427L, 10532L, 13505L, 16476L 11864L, 13302L PEEK pentadiene polymers 11884L PETP 08860A, 08861A, 10736L, 13343L, 17941L phase transition 17947L phenylene polymers 13530L phenylene sulphide polymers 02540L, 12607L, 13302L phosphazene polymers 19494L PMMA 09477L PP 01110L, 01113L, 02505L, 06251L, 09348L, 10532L, 19581L property effects 01107C PS 01678A, 09477L PTFE 13323L PU 02536L, 16469L PVC 07736L PVDF 11849L, 12501L, 12585L, 13275L second harmonic generation 09477L self reinforced polymers 11951L silane polymers 06225L, 06226L siloxane polymers solutions 04922L spherulite morphology 13525C sublimation rate 17094L surfaces 07773C trays 08860A, 08861A trifluoroethylene polymers 01263L vinylidene fluoride trifluoroethylene copolymers 13512L, 17947L CRYSTALLISATION 18037L acetoxybenzoic acid polymers 01243L amide 12 polymers 03285L amide 66 polymers 03285L amide ethylene glycol copolymers 01252C benzamide polymers 01251L benzoate polymers 01872L 00529L, 03261L, 03271L, 03275L, 03285L, 07017L, blends 07025C, 07027C, 08516L, 08539L, 08542L, 08543L, 10536L, 15773L, 20286L butadiene polymers 07763C, 16593L butene polymers 01239L, 02514L, 02625L caprolactone polymers 00529L, 06427L, 17942L carbon dioxide induced 16588L carbon fibre reinforced PEEK 12648C rbonate polymers 04053L, 06945C, 11922L, 16588L chain flexibility 19485L

chain folded 06424L

strain 17944C

chemical nucleation 06945C chloroprene polymers 13459L, 18033L 07890L 13454L cold crosslinking 02522L, 17261L diene polymers 15537C diethyl siloxane polymers 01116L, 19624L diffusion 09447L DSC 07889C dynamic mechanical analysis 12648C entanglement 07763C enthalpy 07889C EPDM 07027C epitaxial 10673L ester copolymers 13461L ether ester copolymers 00548C ether ketone polymers 17261L ether polymers 11975L ethylene bromine copolymers 13470L fibres 00640L, 05190L, 05191L, 16311L flow induced 11429L, 15773L guayule rubber 01244L HDPE 03261L, 06429L high pressure 06437L hot drawn films 18817L isoprene polymers 06435L, 09436L, 09437L, 13454L kinetics 04062L, 13467L, 17942L laminates 10673L LDPE 06178L liquid crystalline ordering 19485L melt 19485L, 19506L melt spinning 02355L molecular weight 07763C nematic ordering 18739L, 19485L, 19506L NR 01244L, 04066L, 06426L, 06435L, 11981C, 13454L nucleation 07763C, 08516L, 18728L nylon 12 11032C nylon 6 01255L, 07025C nylon 66 01255L, 19612L octadecene maleic anhydride copolymers olefin polymers 06424L, 07132L onset temperature 07889C optical fibres 11032C orientational 06435L oxacyclobutane polymers 04063L oxetane polymers 06440L, 19619L PBTP 01872L, 05191L PE 01254L, 02522L, 02616L, 03271L, 03275L, 06436L, 06442L, 07027C, 07882L, 08539L, 08542L, 08543L, 10673L, 11850L, 11972L, 11979L, 13473L, 15773L, 21249L PEEK 01248C, 06453L, 17261L PEO 06982L, 07017L, 08516L PETP 00640L, 01067C, 01164L, 02622L, 04062L, 05190L, 06945C, 09192C, 16589L, 16590L, 16592L, 17941L, 18728L, 18817L phenylene sulphide copolymers 18040L phenylene sulphide polymers 03261L, 20286L plastics 11847L 07017L, 08516L PP 01067C, 03320L, 04065L, 04069L, 07027C, 07889C, 10536L, 13462L, 16591L, 18031L prolonged annealing 17941L propylene olefin copolymers 10536L propylene terephthalate polymers 21248L PS 20286L PTFE 18034L PVC 00529L, 07025C PVDF 09444L, 13275L, 21246L PVDF PMMA blends 21250L recrystallisation 18034L reptation effect 09447L rubbers 11847L, 17943C, 17944C silicone polymers 13468L siloxane polymers 13457L solutions 01254L, 06982L, 18739L, 19506L stereoregularity 07889C

strain induced 01248C, 04066L stress 17943C sulphide polymers 13441L sulphonoxide ethylene oxide copolymers 01241L temperature 17943C theory 04065L, 09444L, 21270L thermoplastic elastomers thermoplastics 13467L UHMW PE 11429L urethane oligomers 04071L CULTIVATION OF RUBBER 04615L, 10195L, 10202L, 17092C, 18509L company information 02761L corynespora 06729L crown budding 02996L diseases 04607L, 06729L economic information 04454L guayule 04454L, 04613L, 09709L latex collection 04609L NR 02994L, 02996L CUREMETERS 21151L CURING abrasion resistance 07504A acetylene terminated resins 09327C acrylate polymers 01043L acrylic acid polymers 07183L acrylic polymers 08740L, 20269C acrylic rubbers 19380L acrylourethanes 16490L adhesives 01041L, 02054L, 07280A, 08769A, 08796L, 09228L, 11765L, 12765C, 12798L, 12799L, 12800L, 12821C, 13253L, 17543L, 17547L, 17548L, 17861L, 20551L autoclave 09509C, 10627C automation 12799L blends 18781L BR 03964L, 07653C bubble formation 12821C butyl rubbers 17865L cathodic dip coatings 00678L CFRP 01948L coatings 00684L, 01040C, 02031L, 05271L, 05307A, 07183L, 07188L, 09228L, 10805L, 12800L, 12856L, 15960L, 16397L, 17543L, 17861L, 20420L, 20487A conformal coatings 05267L containers 00822C control equipment 13253L, 19383L dynamic mechanical analysis 07776C dynamic mechanical properties 20148C electrical property monitoring 10627C electron beam 01041L, 09227C, 11226L, 11327L, 12800L, 20269C, 20487A enamino nitrile polymers 04674L epoxy acrylate polymers 12856L epoxy methacrylate polymers 18905L epoxy resins 01136L, 01813L, 02519L, 04858A, 05267L, 07188L, 07776C, 08397L, 09325C, 09509C, 10910L, 15960L, 17207L, 17543L, 19637L, 20219L, 20420L equipment 05864L, 06028A, 09224L, 11765L, 11766L, 13215L, ester polymers saturated 04695L, 12751L ester polymers unsaturated 02444L, 02515L films 09698L fluid bed 02439L, 09225C fluoropolymers 05451L foams 04956A gamma irradiation 19381L gas 11328L graphite fibre reinforced epoxy resins 00617C, 10627C GRP 01042L, 02444L halostyrene polymers 03854L heat 12765C history 09227C hot air 11328L, 17862L humidity 13215L imide polymers 09325C, 11365L inks 17543L, 17861L

irradiation 01040C, 01043L, 01168L, 02054L, 04695L, 05271L, 06935L, 07653C, 09227C, 09698L, 10910L, 11028C, 11869L, 12856L, 15954L, 17864L, 20397C isoprene polymers lacquers 01041L laser 17861L latex 20269C LLDPE 09226C low temperature 01978L machinery 01042L, 11226L, 11328L, 12798L, 13218L, 13511L, 16397L, 17863L, 21077L mechanical properties 01978L mechanisms 01813L, 08397L methacrylate polymers 03853L methacrylate telomers 17864L methacrylic acid methacrylate copolymers 13214L methods 01040C methyl methacrylate silane copolymers 10252L microwave 20219L moisture 04627A, 10252L moisture removal 12821C monitoring 02515L, 07776C mortars 01978L NR 07504A, 11869L, 18781L, 20148C olefin polymers 01168L optical fibre cladding 05451L optical fibres 11028C ovens 01042L, 19383L paints 15954L, 18905L PDMS 06027L PE 04627A, 06935L phenol crotonaldehyde resins 11359L phenolic moulding compounds 17319L phenolic resins 13315L phenyl butadiene polymers 19381L phenylquinoxaline polymers 09325C photo 02444L, 03853L, 03854L, 04889L, 11326L, 11769L, 13213L, 13217L, 16490L, 21053C photoacrylic acid methacrylate copolymers 13214L photoinitiators 00684L photoresists 10910L plastics 00822C polymer treated leather 20397C 09225C pressure sensitive adhesives 12751L, 12800L printed circuits 17861L printing inks 05231L PU 05626L, 08483A, 10805L, 16393L radiation 05307A, 06027L, 12751L radio frequency 08769A retreads 11567L room temperature 04956A, 07776C, 08418L, 15664L rotorless torque curemeters 01109L, 17945C rubber modified epoxy resins 09336C rubbers 03952L, 05864L, 07653C, 17945C SBR 11769L, 13217L, 18781L sealants 08730L silicone rubbers 04956A, 08418L, 15664L siloxane copolymers 13213L SMC 05112L styrene terminated sulphone oligomers 17860L sulphide polymers 06867A sulphone polymers 09325C tanks 01042L technology 09227C temperature 01813L, 11365L temperature control equipment 13253L Tg 17319L thermal decarboxylation 07183L thermal stability 01978L thermoplastics 21051C thermosets 19664L thioxanthones 04889L truck tyres 07504A tyres 06028A, 09268L, 11226L, 11328L, 11567L ultrasonic 17856L

underwater 16393L UV 00684L, 00822C, 05231L, 05267L, 05451L, 07188L, 07280A, 07653C, 08740L, 09224L, 09227C, 11327L, 11765L, 11766L, 12798L, 12799L, 13218L, 13511L, 15960L, 17207L, 17543L, 17547L, 17548L, 17863L, 18905L, 20269C, 20420L, 20487A, 20551L, 21053C, 21077L UV equipment 09228L vapour 10805L vapour phase 02031L, 05626L viscoelastic properties 19664L CURING AGENTS 00626C, 03209A, 04887L, 04896L, 04900L, 06241L, 12469A, 12522L, 12523L, 18702L, 19984L acrylic polymers 20499C adhesives 02008A, 08485L, 12802L amide polymers 00696L amine bridged amides 04894L, 17260C amines 01128C, 01818L, 01819L, 02008A, 03206L, 06212L, 08397L, 08483A, 10440L, 15722L, 16257L, 17263L, 18585L, 18707L, 20218L, 20219L, 20227L, 20230L aminimides 08481L, 10438L ammonium dichromate 07237C anhydrides 00723C, 03971L, 06212L, 09399L, 10433L azomethines 10431L benzoquinone 03200L BMC 06936L BR 07870C carbon black 06247L casting 10429L cellular urethane polymers 00457L, 03206L chain extenders 04891A, 20231L chloroprene polymers 04894L, 08484L, 17260C chloroprene rubbers 18569L chlorosulphonated PE 03212L coatings 01814L, 04899L, 08485L, 20497C company information 09837L compression properties 03059L crosslinking 10439L cyanoguanidine 06234L diamines 01816L, 01880L, 03104A, 03105A, 03108A, 04898L, 07891L, 20226L, 20231L dicumyl peroxide 01140L, 04895C, 07314C dicyandiamides 01813L, 01817L, 16485L, 18705L diisopropenylbenzene 10436L economic information 02924A, 06675A electronic applications 06930L, 06931L EPDM 04895C, 06929L epichlorohydrin rubbers 03208A epoxy resins 01812L, 01813L, 04897A, 04899L, 06930L, 06931L, 06937L, 07725L, 07753L, 08397L, 08482L, 09422L, 10429L, 10430L, 10431L, 10433L, 10435L, 10438L, 10439L, 11878L, 12524L, 12526L, 12527L, 12802L, 13273L, 13282L, 13544L, 15723L, 17259L, 17263L, 17265L, 17266L, 18705L, 18708L, 18709L, 20218L, 20219L, 20226L, 20227L, 20228L, 20230L ester polymers unsaturated 06936L, 10437L, 18704L esters 12524L ether ketone polymers 17261L etheretherketone polymers 03201L flammability 17264L fluoro rubbers 17127C fluoroelastomers 00364A, 04667C, 15595L, 15721L, 17128C foams 01820L glycidyl methacrylate polymers 10442L glycols 03203A guayule 20663C health hazards 19977L hexamethoxymethylmelamine 01814L hindered amines 12527L hot melt adhesives 18938L imidazoles 10435L imidex 18708L industrial hazards 12521L isocyanates 19977L latent 20497C LDPE 07314C, 20220L lead sulphate 06933L liquid 10440L

manganese dioxide 07237C mixed 18704L MOCA 02543L NBR 03059L, 17264L nitrile oxides 06934C nitrile rubbers 03212L NR 00462L, 00751L, 06352C, 20224C PEEK 17261L peroxides 00364A, 03200L, 04042L, 04667C, 06935L, 10437L, 10445L, 15595L, 17127C, 17128C, 17201L, 18001C, 18703L, 20220L, 20229L phosphazenes 01812L photoinitiators 04889L, 21053C polymeric 00696L, 04890A, 08485L, 09837L, 10434A, 11356L, 20223C, 20499C, 20663C post curing 17262C PP 03200L, 10586L profiles 10432L PS 12525L PU 01749A, 01820L, 02543L, 03104A, 03105A, 03108A, 03203A, 03204L, 03210L, 05260L, 10446L, 19977L, 20118L, 21131C PU elastomers 03210L, 17201L, 20231L PU foam 00456L, 01815L, 03204L, 15718L PVC 16149C pyromellitic dianhydride 12525L reclaimed PU 21086L reclaiming 12528L review 03204L rubber 04042L, 10432L, 15714L, 18001C salt bath 10432L semi efficient 11549L silanes 20241A silicone rubber 04895C SMC 06936L stabilisers 15714L sulphenamides 20222C sulphide polymers 06934C, 07237C sulphur 02924A, 03201L, 05015L, 06675A, 06929L, 07870C, 10445L, 17261L, 20224C, 20663C synthetic resin 08482L thermoplastics 21051C thiadiazoles 03197L thioxanthones 04889L TMTD 05761L toxicity 02543L triazines 03211A trimercapto triazine 20225C trismethylaziridinylmethyl benzene 10447L urethane polymers 03107A zinc oxide 05761L CURING EQUIPMENT 13170L aircraft 17857L composites 17857L, 17859L hot air 17858L ovens 17858L plastics 17859L UV 02443L, 13216L CUROMETERS rotorless 03954L CUTCH METHYL ACRYLATE COPOLYMERS graft polymerisation 12359L leather finishing 12359L CUTLERY injection moulding 00948L PS 00948L tea stirrers 00948L CUTTING 17888L acrylic glass 19398L aerospace applications 11127C, 11131C ancillary equipment 02464L, 17879L automation 11131C, 15825C blades 01075L building applications 16409L, 17880L

bumpers 21067L cellular PU 21070L

cladding 17880L

company information 12070L composites 11795L, 15825C, 19419L computer control 21067L computer controlled equipment 21105L computer software 08616L, 16442C control equipment 15825C, 16442C deburring 01058L developments 09262L 19398L edge equipment 03881L, 07666A, 07678A, 11794L, 12640L, 13233L, 17884L, 17885L, 19417L, 20949L films 01075L, 06057L, 13244L foam 03881L grinding 17879L grooving 17884L GRP 03352L, 17880L, 21067L industrial robots 03352L laser 06055L, 06056L LLDPE films 01075L longitudinal 13244L machinery 01058L, 02461L, 02464L, 02471L, 03892A, 06055L, 07667L, 07670L, 09270L, 11127C, 11178L, 11614L, 11793L, 13244L, 16389L, 16409L, 16411L, 16421L, 16426L, 16427L, 17879L, 17880L, 17892L, 19398L, 19415L, 19419L, 19421L, 21068L, 21070L, 21076L, 21079L machines 06056L packaging films 11178L plastics 09262L prepregs 08616L, 18834L 16389L presses profiles 07670L, 11794L PU foam 21079L reinforced plastics 08616L, 11127C, 11131C routing 21076L saws 03880L, 07678A scrap polymers 09270L seals 07333L sheeting 01058L, 12640L, 13244L silicone rubber 11793L slitting 19421L thermoforming 16389L, 16426L tiles 16409L 11795L tools tubing 02461L, 20949L tyres 17884L ultrasonic 11127C, 17885L, 18834L water jet 06055L, 21068L CYANATE POLYMERS review 08253C thermosets 08253C CYANOACRYLATE POLYMERS adhesives 02006L, 17476A bond strength 02006L bonding agents 13219C surgical 02006L surgical adhesives 12836C thermal degradation 11898L CYANOETHYL CELLULOSE concentrated solutions 18750L liquid crystalline state 18750L optical analysis 18750L CYANURATE POLYMERS laser degradation 19525L CYCLIC POLYMERS molecular structure 07781C neutron diffraction 07932C properties 06715C solution dynamics 07781C synthesis 06715C theory 07781C CYCLISATION 01617A acrylonitrile polymers 06792C dynamics 06726C equilibria 06726C imide polymers 08377C, 21117L isoprene polymers 15610C

methyl vinyl ketone polymers 06792C microstructure 15610C review 07779C siloxane polymers 06884C spectroscopic studies 06726C CYCLO POLYMERISATION 00385L acrylic anhydride polymers 10268L diacetylene polymers 06810C dodecane polymers 01634L isopropenyl acrylate polymers 02982L isopropenyl methacrylate polymers 02982L maleic anhydride hexadiene copolymers 08327L methacrylic anhydride polymers 10268L methylene bisacrylamide polymers 12417L paracyclophane polymers 00373L piperazine polymers 01634L CYCLOADDITION 20091L

imide polymers
CYCLOHEXANE health hazards 18471L

CYCLOHEXENE OXIDE POLYMERS NMR spectroscopy 13330L photo polymerisation 10331L tacticity 13330L

CYCLOHEXYL METHACRYLATE POLYMERS solutions 03947L unperturbed dimensions 03947L

CYCLOOCTYNE POLYMERS ring opening polymerisation 20013L CYCLOOLEFIN POLYMERS

analysis 21148C chain configuration 21148C macrocyclisation equilibrium 21148C

ring opening polymerisation 04600L CYCLOPENTADIENE POLYMERS molecular structure 01121L

oligomers 01121L CYCLOPENTENE POLYMERS gas phase polymerisation 04631L molecular structure 04631L

ring opening polymerisation 15556L CYCLOPHANE POLYMERS cyclo polymerisation 00373L

CYCLOSILOXANE POLYMERS anionic polymerisation 06885C cationic polymerisation 18643L PDMS 06885C

ring opening polymerisation 06885C DAMPING

butyl acrylate polymers 12582L butyl methacrylate polymers 12582L glass fibre reinforced PP 05101L interpenetrating polymer networks 12582L reinforced plastics 10652L, 15811L test equipment 05101L 15811L testing

DARK DISCHARGE PROPERTIES vinyl butyral polymers 09100L xerographic applications 09100L

DATABASES 12228L DEBROMINATION

phenylene sulphide polymers 04732L

**DECENE POLYMERS** catalysts 10222L molecular structure 01657L molecular weight 01657L polymerisation catalysts 01657L transition temperatures 01657L

**DEFORMATION** blends 00522C composites 07866L ebonite 18036L elastic 00559L ethyl methacrylate polymers 01126C extrusion blowing 00559L gas pipes 00742C

glass fibre reinforced ester polymers unsaturated 07072L HDPE 00559L, 16569L, 16570L isoprene polymers 18036L NR 06360L, 20172L PBTP 01221C PE 00742C PEO 00522C PETP 01067C, 06229L PMMA 00522C PP 01067C reinforced plastics 00623C, 01954L theory 01954L, 07866L, 20814L, 20828L truck tyres 20828L tyres 20814L **DEGRADATION** 09380A, 11895L, 17986A ABS 13398L, 16528L accelerated testing 11355L, 21186C acenaphthylene polymers 16513L acetal polymers 13095L acetaldehyde evolution 02554L acetylene copolymers 11384L

acetylene polymers 07786L, 09366L, 09381L acid 04000L acid catalysed 04001L acid gas evolution analysis 13384L acidolysis 11889L acrylamide acrylate copolymers 13336L acrylamide copolymers 06977C acrylamide maleic anhydride copolymers 13341L

acrylamide polymers 08496L, 16118L, 16520L acrylamide potassium styrene sulphonate copolymers 20669L acrylamide sodium acrylate copolymers 16520L

acrylate polymers 11374L acrylonitrile polymers 19545L adhesive joints 03423L adhesives 05276L, 12849L, 15953L alpha methylstyrene polymers 01185L

amide 12 polymers 03193L amide polymers 06263L, 06283L, 06293L, 08461L, 11888L, 11902L, 17976L, 19541L, 19556L, 19572L amidoimide polymers 13368L

amorphous polymers 09426L analysis

06990L, 07807C, 07813C, 07822C, 10606C, 17711C, 17976L annealing 07827C

antifouling paints 20498C antioxidants 03182A, 07813C antiozonants 10417L apparatus 07824C

arylate arylene sulphonoxide copolymers 06291L arylate polymers 07003L autoxidation 04875L

bags 11168L ball milling 21183L binary antioxidants 10427L biocompatibility 02250L, 04006L, 07489L biodegradable polymers 01526L biodegradation 09074L

biological 00854C, 00855C, 01158L; 05447L, 07491L, 07805L, 07821C, 09369L, 11391L, 11471L, 11513C, 11916L, 11920L, 12440L, 13060C, 13095L, 13395L, 15582C, 16510L, 16526L, 19145L, 20462A, 20467A, 20473A, 20481A, 20498C, 20726L bisitaconimide methacrylic acid copolymers 18500L

blends 01875L, 04962L, 07003L, 07812L, 12590L, 17291L, 18777L, 18782L

bornyl acrylate polymers 06274L 19504L

bromoacenaphthylene polymers 06303L bromoacrylate polymers 13389L built in 07802L

butadiene diacrylate polymers 11029C butadiene polymers 03190L, 04009L, 06289L, 06309L, 17978C, 18697L

butadiene propylene copolymers 13348L butene polymers 12590L, 17982L, 20239L butene sulphone polymers 13370L

butoxycarbonyloxystyrene 03998L butyl acrylate polymers 07800L butyl cyanoacrylate polymers 04005L, 15895L butyl rubbers 06306L butyl trioxocane polymers 04001L carbon fibre reinforced imide polymers 08609L carbonate copolymers 13396L carbonate polymers 00852C, 01204C, 06278L, 07054C, 08923L, 13388L, 18777L carpet backing 01809A catalytic 06295L, 13097L, 13373L, 19531L, 19564L, 20460L cellular phenolic urea formaldehyde hybrid resins 06999C cellular PU 06990L cellulose 19522L 08461L cellulose diacetate cellulose nitrate 18752L chain chlorinated PS 17109L chain scission 17987L char residues 21191L chemical 07740C, 11159L, 19539L, 20669L chlorinated PE 19543L chloroacrylate copolymers 13390L chloroacrylate polymers 13390L, 19558L chlorobutyl rubbers 05760L coated fabrics 16258L coatings 05311L, 05332C, 17509L, 20460L, 20462A, 20467A, 20473A, 20481A, 20501C cold bending 07054C collagen methacrylate copolymers 02250L colour 20761L computer simulation 19484L condensation polymers 21169C contraceptives 00854C, 00855C control 17423C copper catalysed 06306L corrosion 20853L crosslinking 07822C cyanoacrylate polymers 11898L cyanurate polymers 19525L decomposition temperature 01670L, 01729L, 17116L dehydrochlorination 02563L, 06800C, 13335L, 19543L dehydrohalogenation 19574L dental applications 16253L diacrylate polymers 06312L dibromopropyl acrylate polymers 02566L, 18782L dibromopropyl acrylate styrene copolymers 11382L dibromopropyl methacrylate polymers 02566L, 18782L dibromopropyl methacrylate styrene copolymers 11382L diene polymers 02551L diketones 03190L discolouration 06800C dodecanamide polymers 21177L electrochemical 05311L electron beam 10953L, 10954L, 10955L electron resists 19043L enamine ketone polymers 01652L environmental 12849L environmental stress cracking 07788C enzymatic 16510L 04962L, 11396L, 11913L, 11914L, 11915L, 18700L, **EPDM** 19548L epichlorohydrin rubbers 11378L, 19559L EPM 11913L, 11914L, 19548L, 20323L epoxidised NR 11900L epoxy resins 01173C, 02555L, 03992L, 06308L, 09362L, 13381L equipment 17981A ESR detection 16522L ester carbonate polymers 03993L ester polymers saturated 11471L, 21170C ester polymers unsaturated 02559L, 02567L, 05280L, 13393L esteramide polymers 11513C ether amide copolymers 13349L ether urethane polymers 11543C, 19534L etheretherketone polymers 06284L etherimide polymers 01729L, 17974L etherurethaneurea polymers 11397L

ethylene carbon monoxide copolymers 06275L ethylene ethyl acrylate copolymers ethylene glycol polymers 19540L ethylene glycol xanthate polymers 11901L ethylene methacrylic acid copolymers 13346L ethylene oxide xanthate polymers 06300L ethylene propylene copolymers 01178L ethynyl bromothiophene polymers 01618L EVA 13350L, 17291L fabrics 03366L fibres 07131C, 12728L films 12637L fire retardants 19550L flocculants 16118L foams 01809A free radical effects 21172C free radical initiated 17975L gas pipes 00741C gaseous 07795C glass fibre reinforced epoxy resins 10626C glass fibre reinforced ester polymers unsaturated 01921L, 15854L glass fibre reinforced PEEK 06284L glycolic acid polymers 20808L glycolide copolymers 09369L graphite fibre reinforced epoxy resins 00581L, 00598C, 01920L, 05124L, 17368C, 20344L graphite fibre reinforced plastics 08666L guayule rubber 11905L halogen containing polymers 19574L halostyrene polymers 03854L HDPE 06325L, 19544L, 20460L heart pacemakers 13097L hybrid composites 12687L hydrazide polymers 07784L hydrodynamic 13336L hydrogen abstraction 11376L hydrolysis 06296L hydrolytic 07131C, 07786L, 09369L, 11897L, 11908L, 13351L, 17175L, 19484L, 19522L hydrothermal 01921L, 12687L, 15854L hydroxybenzoic acid polymers 03996L hydroxybutyrate polymers 12440L hydroxyl radical induced 08496L hydroxypropyl methacrylamide peptide copolymers 09074L hygrothermal 01173C, 09373C, 15964L imide polymers 08375C, 11919L, 13368L, 16521L, 17336C, 17970C, 17971C, 17979C, 17980C implants 07491L, 13095L inner tubes 05760L ionomers 13346L irradiation 00581L, 00852C, 01061L, 01155L, 01161L, 01168L, 01170L, 01183L, 01184L, 01920L, 02544L, 02555L, 03559L, 03994L, 05124L, 07791L, 07822C, 08923L, 09362L, 09434L, 11393L, 11989L, 13285L, 13386L, 13388L, 13472L, 15895L, 16258L, 16498L, 16509L, 16519L, 16586L, 17291L, 18658L, 19043L, 19557L, 19558L, 19563L, 19565L, 20344L, 21171C, 21175L, 21180L, 21187L irradiation stability 03366L isobutylene polymers 06295L, 13373L isoprene polymers 13372L kinetic model 17975L kinetics 02554L, 17974L, 19543L laminar shear induced 20272L laminates 12692L laser 09376L, 19525L latex 08743L LDPE 01180L, 01184L, 04880L, 06275L, 12637L, 13285L, 13359L, 13387L, 13395L, 16509L, 16525L, 18725L, 19544L light 01152L, 01178L, 01179L, 05332C, 06262L, 06278L, 06316C, 09375C, 13371L, 19551L, 19552L lignocellulose 07820C LLDPE 09372C, 09374C, 09375C lubricants 05280L mechanical 02649L, 03240L, 06977C, 07054C, 07740C, 07789C, 07795C, 11383L, 13387L, 16522L, 21171C, 21183L mechanical properties 05276L, 10626C

mechanism 01711L, 02555L, 03990L, 07818C, 17974L, 18777L, 19530L, 19545L medical applications 00852C, 13060C membranes 03559L meta substituents 17148L metathesis 06289L, 13348L, 19504L methacrylate copolymers 13389L methacrylate polymers 07491L, 13356L, 21168C methyl acrylate dibromopropyl acrylate copolymers 13392L methyl acrylate polymers 01161L, 18782L methyl dioxolane polymers 11889L methyl methacrylate dibromopropyl acrylate copolymers 06268L methyl methacrylate dibromopropyl methacrylate copolymers methyl methacrylate ethyl acrylate copolymers methylpentene polymers 16497L, 21183L methylstyrene methyl methacrylate copolymers 19563L methylstyrene polymers 09377L, 19563L methylthiirane arylene imide triblock copolymers 18586L mixing 21185C model compounds 07808C modelling 01167L modified PVC 06800C modifiers 10455L moisture 12922L molecular mobility effects 19507L naphthyl methacrylate copolymers 07810L NBR 03182A, 21186C nitrogen containing polymers 09390L nitroxide decay assay 01172L NR 06315L, 07818C, 10427L, 11159L NR processability 21185C nylon 12 06288L nylon 6 00854C, 00855C nylon 66 07818C, 19569L nylons 06296L oil 17977C olefin methyl hexadiene copolymers 01655L olefin polymers 01168L, 02545L, 13358L, 21180L oligodiene urethane epoxides 04011L optical fibres 11029C oxamide polymers 07784L oxidation 17977C oxidative 00201L, 01155L, 01810L, 02545L, 03193L, 05296A, 06284L, 06288L, 07807C, 09366L, 09381L, 10417L, 11029C, 11393L, 11396L, 11543C, 11901L, 13358L, 13387L, 16497L, 16504L, 16525L oxidised PVAL 15582C oxymethylene polymers 04008L, 11989L ozone 01655L, 02551L, 04009L, 04857A, 04962L, 06160L, 06288L, 06297L, 10417L, 13372L, 17977C, 17978C packaging 11920L, 19145L, 20726L paints 05254A, 08743L PAN 12728L, 19531L PE 06927C, 07489L, 07813C, 07821C, 07824C, 11168L, 11920L, 13060C, 13095L, 16526L, 18755L, 19507L, 19519L, 19562L PE films 01154L PEEK 06270L peroxide 17773L PETP 02554L, 06316C, 07003L petroleum stabilisers 06927C pharmaceutical applications 09074L phenol formaldehyde furfuryl resins 13352L phenol formaldehyde resins 04016L 16494L, 21164L phenolic resins phenylene sulphide copolymers 13391L phenylene sulphide polymers 13391L phosphonated PMMA 11385L photo 00480L, 01157L, 01158L, 01163L, 01172L, 01204C, 01798C, 01875L, 02568L, 03190L, 04016L, 06272L, 06303L, 06310L, 07131C, 07805L, 07812L, 07820C, 08461L, 08474L, 09357L, 09367L, 09370L, 10425L, 11168L, 11355L, 11380L, 11391L, 13354L, 13368L, 13395L, 15708L, 15710L, 16253L, 16500L, 17509L, 17976L, 18553L, 18720L, 19145L, 19520L, 19537L, 19569L, 20501C, 21167C, 21188L, 21193L, 21198L

photocatalytic 20323L photochemical 04014L, 19535L photooxidation 19548L photooxidative 01808L, 03192L, 06264L, 06293L, 06308L, 06325L, 06926C, 06927C, 07810L, 07824C, 09357L, 11388L, 11391L, 11913L, 11914L, 11915L, 11916L, 12519L, 12520L, 12920L, 13349L, 13350L, 13360L, 16512L, 16514L, 17976L, 17983L, 18697L, 18725L, 19531L, 19540L, 20323L photoreactivity 11384L photosensitised 09367L 11919L photosensitivity piperylene polymers 06309L 10943L plasma plasma etching durability 19563L plasticisers 15689L plastics 01158L, 01282C, 05311L, 06290L, 07805L, 11916L, 13383L, 15708L, 19145L, 20726L, 21188L, 21193L PMMA 01157L, 01161L, 01179L, 01183L, 06357L, 06927C, 09376L, 11376L, 11385L, 13371L, 16524L, 18777L, 18782L, 19563L, 21171C polyene formation 07827C polyester mortars 11399L polymeric flocculants 20669L post radiation oxidative 19544L powders 05254A PP 00201L, 01061L, 01155L, 01167L, 01169C, 01808L, 01810L, 03195L, 03994L, 04012L, 04875L, 06297L, 06298L, 06926C, 07807C, 08474L, 11393L, 12513L, 12519L, 12520L, 15710L, 16504L, 16512L, 16514L, 17291L, 17773L, 17975L, 19507L, 19551L, 21167C, 21187L prediction 20501C products 01682L, 17974L, 18777L, 19545L propenone polymers 01152L propylene glycol polymers 19540L PS 01181L, 02649L, 06927C, 09367L, 11388L, 11392L, 12590L, 12922L, 13060C, 13472L, 16497L, 17983L, 17987L, 19520L, 19564L PTFE 09434L, 16498L, 16522L, 16586L, 18658L, 21175L PU 00480L, 01173C, 02558L, 10425L, 13097L, 18613L, 19537L, 21198L PU elastomers 11924L, 16510L PU foam 17973C PU model compound 19553L PVAC 19484L, 19530L, 19552L 04590L, 06272L, 12551L, 19530L, 19565L PVC 01105C, 01165L, 01798C, 01875L, 02563L, 04010L, 04014L, 04100L, 05390L, 07808C, 07812L, 07827C, 09357L, 09370L, 10455L, 11375L, 11380L, 11395L, 11925L, 13334L, 13335L, 13384L, 15689L, 16500L, 19530L, 19546L, 19554L, 19557L, 21179C quinazolone polymers 01711L, 17148L quinoline polymers 17336C radiation 07131C, 13370L radical trapping 06312L reaction extrusion 17975L reinforced EPDM 15815C reinforced ester polymers unsaturated 12687L review 02560L, 13393L, 13398L room temperature 02555L rubbers 01170L, 04000L, 05447L, 06264L, 16530L, 17977C, 19576L, 21186C SAN 11897L SBR 01809A, 04962L, 13360L, 19234L, 19548L scission 07822C sealants 06934C, 12849L 05447L seals sensibilisers 19520L sensitiser action 18725L shaft seals 21186C sheeting 07054C shelf stability 08743L silicon carbide fibre reinforced metal silicone polymers 05296A, 12920L silicone rubbers 16526L siloxane polymers 07489L SMC 09373C sodium acrylate polymers 16520L soil insulation 12922L

solid state 11392L solutions 03240L, 06977C, 08496L, 11383L, 12551L, 13365L, 16118L, 18752L, 18755L, 20272L spectrocolorimetry 01180L sports surfaces 20766L stabilisers 18697L steel cords 17711C storage hardening 06315L storage life 13381L styrene benzotriazole copolymers 11388L styrene butadiene rubbers styrene divinylbenzene copolymers 21192L 11394L styrene methyl methacrylate copolymers 02568L, 13386L styrene sulphone copolymers 13386L substituted ethyleneimine copolymers 19535L substituted ethyleneimine polymers 19535L sulphide polymers 06934C, 09389L, 11387L sulphonate polymers 03559L sulphone polymers 02560L, 07791L, 07822C, 13354L sutures 20808L synthetic fibre reinforced plastics 05148L tank linings 11159L test equipment 09407L, 19554L testing 01170L, 01172L, 04857A, 07824C, 08743L, 09407L, 16501L, 17716L, 17981A, 19234L, 19562L, 19576L tests 05254A tetrafluoroethylene copolymers 18658L tetramethylene glycol polymers 19540L theory 05280L, 06264L, 06290L, 09377L thermal 01105C, 01163L, 01165L, 01181L, 01185L, 01282C, 01682L, 01711L, 01729L, 02554L, 02558L, 02559L, 02563L, 02566L, 02567L, 02572L, 03990L, 03993L, 03996L, 03998L, 04005L, 04010L, 04011L, 04100L, 05148L, 05390L, 06263L, 06268L, 06272L, 06274L, 06275L, 06283L, 06298L, 06309L, 06800C, 06927C, 06934C, 06977C, 06990L, 06999C, 07003L, 07784L, 07789C, 07800L, 07808C, 07812L, 07827C, 08375C, 08666L, 09356L, 09357L, 09377L, 09389L, 09390L, 10455L, 10606C, 10626C, 10650C, 11374L, 11375L, 11382L, 11385L, 11387L, 11392L, 11394L, 11397L, 11398L, 11888L, 11898L, 11905L, 11924L, 11925L, 11943L, 12692L, 13334L, 13341L, 13356L, 13367L, 13384L, 13389L, 13390L, 13391L, 13392L, DENSITY 13393L, 13396L, 13398L, 15815C, 16494L, 16500L, 16501L, 16513L, 16519L, 16520L, 16521L, 16524L, 17109L, 17116L, 17148L, 17336C, 17716L, 17970C, 17971C, 17974L, 17975L, 17979C, 17980C, 18500L, 18586L, 18700L, 18777L, 18782L, 19530L, 19543L, 19545L, 19546L, 19549L, 19550L, 19553L, packing 19554L, 19556L, 19558L, 19569L, 19572L, 19574L, 20239L, powders 21164L, 21168C, 21169C, 21170C, 21177L, 21179C, 21191L, 21192L thermal ageing 21186C thermal volatilisation analysis 18777L thermomechanical 12590L thermooxidative 01162L, 01618L, 01652L, 01670L, 01711L, 13076L 02571L, 03195L, 04012L, 04880L, 05280L, 05760L, 06270L, 06291L, 06927C, 06999C, 07813C, 07818C, 08609L, 09357L, 11378L, 11900L, 11902L, 11916L, 11921L, 12513L, 12519L, 12728L, 13352L, 13359L, 13398L, 15689L, 16528L, 19519L, 19541L, 19545L, 19559L, 19562L, 19572L, 21185C thermoplastic elastomers 20323L thermoplastics 07802L, 18720L tracks 19234L trioxane phenyl glycidyl ether copolymers 13367L tungsten fibre reinforced metals 10650C tyres 17711C, 17716L, 20853L ultrasonic 04590L, 17982L urea melamine formaldehyde resins 13365L urethane acetal copolymers 17175L urethane semicarbazide polymers 19534L urethane urea copolymers 04006L urethane urea elastomers 11943L UV 01169C, 03854L, 07820C, 09374C, 12514L, 17981A, 18613L, 18725L, 19532L, 19534L varnishes 15964L vascular prostheses 16258L vinyl acetate methacrylate copolymers 01682L vinyl acetate vinyl pyrrolidine copolymers 01682L

vinyl acetophenone polymers 06310L, 19549L vinyl alcohol methyl acrylate vinyl acetate copolymers 17116L vinyl chloride vinyl bromide copolymers 01163L vinyl ether polymers 06307L vinyl formal polymers 11921L vinyl imidazole polymers 02571L, 02572L vinyl ketal polymers 11908L vinyl polymers 19530L vinyl pyrrolidone polymers 08375C vinyl trismethoxyethoxy silane copolymers 01670L vinylidene chloride methyl acrylate phenylacetylene copolymers vinylidene chloride phenylacetylene copolymers 11398L vinylidene chloride vinyl chloride copolymers water 01809A water resistance 03993L windows 20761L wire coatings 05390L wood 07820C DEGREASING 03898A machinery ultrasonic 03898A DEGREE OF ORDERING benzoate polymers 05036L liquid crystalline polymers 05036L DEHYDROHALOGENATION halobutadiene polymers 08331L DELAMINATION adhesive layers 10686C composite joint 10694C graphite fibre reinforced epoxy resins 10686C, 10693C interlaminar shear stimulation mathematical analysis 10694C onset prediction 10693C stepped lap joints strength 10686C testing 10686C **DENMARK** 12312L, 18426L epoxy resins 06176L equipment 16643L HDPE 08259L injection moulding 02666A LDPE 08259L LLDPE 08259L 02666A 01900L PVC 01900L rubbers 17929C, 19576L test equipment 17929C 16643L, 19576L DENTAL APPLICATIONS 00846C, 03689L, 11221L, 11487L, acrylic polymers 17698L, 18547L adhesive tapes 17514L analysis 16261L braces 18547L carbon fibre reinforced PMMA 09083L colour stability 16253L cooling 17698L cracking 00849C, 16256L epoxy resins 00849C fracture 00850C glycidyl methacrylate dimethacrylate copolymers 16503L heat stability 11218L heating 17698L hydroxyethyl methacrylate polymers liquid chromatography 17702L methacrylate dimethacrylate copolymers 16256L methacrylate polymers 17702L methyl methacrylate copolymers 03685L molecular structure 03685L photodegradation 16253L properties 09083L PU 10142L temperature control 17698L

Subject Index water absorption 16256L, 16503L DEPOLYMERISATION PETP 10348L, 15655L DEPOSITION thin films 08581L vinyl octal polymers 08581L DESICCANTS 01832L, 15991L **DESIGN**, 09928L, 18357L chemical plant 08930L composites 03330A ejector pins 00970C engineering applications 10633C 10639C fibre reinforced plastics hinges 19027L injection moulding machines laminated plates 10639C moulds 00970C panels 20246L plastics 06537L pressure forming 01024C product 01024C reinforced plastics 08607L, 08930L seals 08909L short fibre reinforced thermoplastics 10633C theory 00970C tyres 20812L vibration dampers 05770L DESSICANTS foams 12465L DEVELOPMENTS polymers 08240L, 08241L review 08240L, 08241L DEVOLATILISATION extrusion 00930C foam enhanced 02303L PDMS 11349L siloxane polymers 00879C theory 00879C, 00930C molecular structure 08495L solution viscosity 08495L

DIACETONE ACRYLAMIDE ACRYLAMIDE COPOLYMERS DIACETONE ACRYLAMIDE OXIME COPOLYMERS

dynamic mechanical properties 15604L free radical polymerisation 15604L Tg 15604L

DIACETONE ACRYLAMIDE OXIME POLYMERS free radical polymerisation 15604L Tg 15604L

**DIACETYLENE POLYMERS 01706L** conformational transition 03944L crosslinking 01867L crystallinity 13276L cyclopolymerisation 06810C interpenetrating polymer networks 01867L magnetic 09457L single crystal polymers 15878C solubility 01638L synthesis 01638L Tg 01867L

DIACRYLATE POLYMERS degradation 06312L dilatometry 13533L IR spectroscopy 13533L photo polymerisation 06808L, 12431L, 13533L radical trapping 06312L
DIALKOXYPHENYL ITACONATE POLYMERS

free radical polymerisation 16587L homologous series 16587L molecular motions 16587L relaxations 16587L 16587L

DIALLYL AMINE POLYMERS characterisation 07383C chelating polymers 07383C complexes 10284L functionalisation 10284L

linear 07383C DIALLYL DIMETHYL AMMONIUM CHLORIDE POLYMERS polyelectrolytes 00772L DIALLYL ISOPHTHALATE POLYMERS free radical polymerisation 03055L NMR spectroscopy 03055L DIALLYL PHTHALATE POLYMERS 02402L electrical applications 12632L, 17580L electronic applications 08876L, 20580L magnetic properties 08876L, 17204A, 17580L, 20580L moulding compounds 12632L review 20057C DIAMINES chain extenders 08393L DIAMONDS 18662L DIAPHRAGMS, 02118L asbestos 07337L PTFE 07337L thermoplastic elastomers 05442L DIBASIC ACIDS aromatic 06831C fluorine containing 01717L properties 01717L synthesis 01717L, 06831C DIBENZAZEPINE POLYMERS films 11909L photopolymers 11909L DIBROMOPROPYL ACRYLATE POLYMERS

blends 18782L thermal degradation 02566L, 18782L DIBROMOPROPYL ACRYLATE STYRENE COPOLYMERS thermal degradation 11382L DIBROMOPROPYL METHACRYLATE POLYMERS blends 18782L thermal degradation 02566L, 18782L

DIBUTOXY PHENYLENE POLYMERS electrical properties 16614L DIBUTYL FUMARATE COPOLYMERS oxidation polymerisation 06780L DIBUTYL MALEATE COPOLYMERS adhesives 20510A, 20524A coatings 20510A

DICARBOXYLIC ACID POLYMERS electroinitiated polymerisation molecular structure 12408L DICHLOROPHENYLENE OXIDE POLYMERS dielectric relaxation 20261L molecular dynamics 20261L solutions 20261L

DICHLOROPHOSPHAZENE POLYMERS chemical modification 09310L conformational energies 17948L crystallinity 21149L dipole moments 17948L molecular structure 21149L molecular weight 09310L statistical model 17948L unperturbed dimensions 17948L X-ray diffraction 21149L

DICYANOQUINONE METHIDE POLYMERS 20068L DICYCLOPENTADIENE MALEIC ANHYDRIDE COPOLYMERS free radical polymerisation 17145L DIELS ALDER POLYMERISATION 01707L

DIENE POLYMERS analysis 17931C anionic polymerisation 20063L chemical modification 07378C crystallisation 15537C diffusion 17984L epoxidation 18571L ion exchange resins 07378C networks 17931C ozone degradation 02551L retractions 11413L 08252L

sequence distributions 02503L, 02506L, 02507L, 02510L

DIES solubility 17984L stereospecific polymerisation 18567L tensile properties 11413L Ziegler Natta catalysts 08330L DIES computer aided design 01090L computer aided manufacture 01090L cutting 02345L machines 02345L profiles 02345L surface treatment 11583L tubing 02345L DIETHYL FUMARATE POLYMERS polymerisation kinetics 04548L DIETHYL MALEATE COPOLYMERS free radical polymerisation 04661L oxidation polymerisation 06780L theory 04661L DIETHYL MALEATE METHYL METHACRYLATE STYRENE TERPOLYMERS free radical polymerisation 04662L DIETHYL SILOXANE POLYMERS crystallisation 19624L morphological properties 19624L DIETHYLAMINODIOXAPHOSPHORINANE POLYMERS anionic polymerisation 17214L DIETHYNYL BENZENE BENZENEDITHIOL POLYMERS addition polymerisation 17139L irradiation polymerisation 17139L solid state polymerisation 17139L DIETHYNYLBENZENE POLYMERS addition polymerisation 03057L electrical conductivity 03057L sulphur containing 03057L DIFFRACTION acrylamide polymers 13466L, 18563L amide polymers 07755L, 08680L, 10740L, 19602L aromatic polymers 19602L arylate polymers 13532L block copolymers 03303L capacitors 08871L carbon fibres 03146L carbonate polymers 02465L, 21296L complexes 08949L craze microstructure 17996L cyclic polymers 07932C dichlorophosphazene polymers 21149L dimethyl siloxane urea segmented copolymers elastic modulus 19602L electron 06477L, 07758C, 09498L, 17996L

carbon fibre reinforced etheretherketone polymers 01929L 06471L epoxy resins 21296L ester copolymers 08555L, 09498L ester polymers saturated 19602L fibres 08680L, 10740L, 20401L hexatriacontane 07758C ionomers 00770L isophorone diamine 19982L liquid crystalline polymers 03303L, 10554L liquid crystals 08555L membranes 00770L methacrylate polymers 10554L methacrylic acid polymers 07369L modelling 18049L molecular dimensions 07778C molecular structure 13504L neutron 00770L, 06484L, 07369L, 07778C, 07917L, 07932C, 13466L, 18053C nylon 6 08949L nylon 66 19395L orientation 19407L oriented fibrils 18049L

PAN 13364L

20401L

PEEK 07912L, 19602L

PE 07758C, 07760C, 09475L, 19407L

**PBTP** 

perfluorosulphonate ionomers 06484L perfluorosulphonate polymers 19410L phenylene polymers 13530L phenylene vinylene polymers 06477L polycarbonate 18049L polyelectrolytes 07369L 07915L propylene ethylene block copolymers 19510L PS 02465L, 06479L, 06981L, 17996L, 20263L PTFE 18034L, 21252L PU elastomers 11444L PVC 02465L PVDF 08871L siloxane polymers 07917L, 07932C small angle X-ray 12002L solutions 06981L, 20263L structure analysis 07758C tetrafluoroethylene copolymers 16616L unidimensional 19407L X-ray 00770L, 01929L, 02465L, 03146L, 03303L, 06471L, 06479L, 06981L, 07755L, 07760C, 07912L, 07915L, 08555L, 08680L, 08871L, 08949L, 09475L, 10554L, 10740L, 11444L, 13364L, 13504L, 13530L, 13532L, 16616L, 18034L, 18049L, 18053C, 18563L, 19395L, 19407L, 19410L, 19510L, 19602L, 19982L, 20263L, 20401L, 21149L, 21252L, 21296L DIFFUSION acetylene polymers 06740C, 07811L acids 16505L adhesives 08407L, 08773L amide polymers 03156L, 16505L analysis 08471L anthracene 13376L benzene 09358L 01177L, 01870L, 04989L, 08530L, 16619L, 18766L, blends 18783L block copolymers 16619L butylene polymers 05427C caprolactrone polymers 01177L carbonate polymers 03997L, 06313L chlorinated PVC 05427C chloroform 06304L chloroprene polymers coefficients 01171L, 16516L conductive pyrrole polymers 06266L copolymer melts 04989L crosslinked polymers 19464L crystallising polymers cyclohexane 09358L diene polymers 17984L dopants 06740C drugs 16115L dyes 01785L, 03156L, 15684L, 15685L electrical measurement epoxy resin adhesives 15940L etheretherketone polymers 09385L 04015L ethylene acrylic acid graft copolymers films 08584L free volume theory 13361L gas 06313L glassy polymers 13361L gloves 12859L gravimetric measurements 01171L hexane 09358L high impact PS hydroxyethyl methacrylate polymers 02564L hydroxyethyl methacrylate vinyl pyrrolidone copolymers 02565L imide polymers 08584L, 13345L LDPE 07799L membranes 05477L, 16115L methacrylate polymers 16523L methylene chloride 02565L moisture 15940L neutron 16619L nylon 6 01785L, 15685L

oxygen 01179L, 02550L

paints 12790L weathering 07801L PE 02574L, 07739L, 09358L, 12013L, 21305L **DIMETHACRYLATE POLYMERS 03062L** PETP 15684L DIMETHYL AMINE EPICHLOROHYDRIN COPOLYMERS phenolic resins 08773L polyelectrolytes 19058L phenylene isophthalamide polymers 21214L solution properties 19058L DIMETHYL DIALLYL AMMONIUM CHLORIDE POLYMERS photoresists 03536L plasticisers 06265L, 08471L solution properties 12026L PMMA 01179L, 01870L, 03536L, 08499L, 13376L, 13379L DIMETHYL OCTENE METHYL PENTENE COPOLYMERS stereoselective polymerisation 08276L PP 02574L, 06304L, 07798L, 21196L propylene oxide polymers 06267L DIMETHYL TEREPHTHALATE PS 03997L, 06269L, 06281L, 06282L, 06285L, 07787L, 12013L, 13378L, 13385L, 13426L, 16516L, 19529L synthesis 04237L DIMETHYLAMINOETHYL METHACRYLATE COPOLYMERS PVAe 16516L potentiometric titration 09302L PVC 01177L, 05477L, 06265L, 08471L PVDF 01870L DIMETHYLAMINOSTYRENE POLYMERS cationic polymerisation 20052L segmental 15548L DIMETHYLMETHYLENE GLUTARIC ANHYDRIDE self 12013L, 17990L, 21305L **POLYMERS** self diffusion 03988L, 07739L, 18715L copolymerisation 10145L siloxane polymers 02550L DIMETHYLPHENYLENE OXIDE POLYMERS solutions 20256L blends 00527C, 04996L solvents 03997L, 13361L, 18715L carboxylation 04996L step growth polymerisation 15548L chemical modification 05030L stilbene adipic acid copolymers 00482L critical solution temperature 04996L styrene 16518L electroinitiated polymerisation 06839L liquid crystals 05030L rheological properties 00527C styrene butadiene copolymers 21313L sulphone ethylene oxide copolymers 17990L testing 06313L DIMETHYLPHENYLENE OXIDE SULPHONE COPOLYMERS 08530L, 16517L, 16619L theory ABA triblock 17177L toluene 12859L blends 17177L 11912L tracers block polymerisation 17177L translational 06285L, 07787L, 08499L characterisation 17177L universal scaling equations 03988L Tg 17177L urea formaldehyde resins 08407L DIMETHYLSILOXANE COPOLYMERS blends 16119L vinyl methyl ether polymers 20256L gas permeability 16119L liquid crystals 05037L vinyl pyridine polymers 16115L vinyl silane siloxane copolymers. 07797L vinyltrimethylsilane acrylonitrile graft copolymers 21176L membranes 16119L water 08407L, 08773L, 09385L, 13345L, 21214L, 21276L DIMETHYLSILOXANE ETHYLENE OXIDE COPOLYMERS water pipes 05427C electrical conductivity 13488L **DIFLUOROETHYLENE POLYMERS** DIMETHYLSILOXANE POLYMERS aerodynamic break up 06987C blends 12610L glass transition 12610L blends 04963L, 07031C miscibility 12610L
DIGLYCIDYL METHACRYLATE POLYMERS crosslinking 21288L cyclic 07710C fluorescence 21301L properties 18540L DIHEXYLSILANE POLYMERS interfacial tension 04963L irradiation degradation 16519L molecular structure 21132L DIISOCYANATE POLYMERS 07710C liquid 06987C industrial hazards 20115A DIISOCYANATES metallising 06059C handling 21162L molecular motion 21301L NMR spectroscopy 21288L isomer contents 07769C methylene bis(cylohexyl isocyanate) 07769C properties 07710C rheology 06987C molecular structure 01753L stress relaxation 16519L safety 21162L swelling 21184C synthesis 15649L thiophene 15649L thermal degradation 16519L transportation 21162L titanium coating 06059C viscoelastic properties 07031C DILATOMETRY DIMETHYLSILOXANE UREA COPOLYMERS diacrylate polymers 13533L morphological properties 06471L PMMA 07885L **DILUENTS 07040L, 12856L** X-ray diffraction 06471L DIMENSIONAL STABILITY 19567L DIMETHYLVINYL BENZYLAMINE POLYMERS synthesis 18560L amide polymers 19326L **DIOXEPANONE 18474L** antenna 12984L DIOXOLANE COPOLYMERS 19028L casting molecular conformation 03568L 19028L gears polyelectrolytes 03568L 10656L GRP solutions 03568L 10656L, 19326L injection moulding DIOXOLANE POLYMERS 10336L moulding 19584L carbon black grafting 15640L nylon 46 21219C PVC foam 07001C cationic polymerisation 15640L free radical polymerisation 17189L reinforced plastics 12984L, 19326L initiators 10332L testing 07801L thermoplastics 07801L **DIP BLOW MOULDING** threaded thermosets 19584L bottles 01001C

machinery 01001C DIPHENYL ETHER FORMALDEHYDE COPOLYMERS analysis 01738L condensation polymerisation 01738L

crosslinking 01738L

DIPHENYL SILANE POLYMERS condensation polymerisation 17213L electronic absorption spectra 17213L molecular structure 17213L

MWD 17213L solubility 17213L

DIPPING

delamination bond strength 06020L equipment 11750A

films 06020L latex 13211C leaching 13211C NR 06020L, 13211C DIRECTORIES 15112L

adhesives 12828L associations 07958L biographical 07959A Canada 02673L, 03722L chemicals 02668L, 09545L company information 07961A compounding 02669L, 12478A

conversion 05630L

economic information 07960A

EEC 01341A

electrical applications 18987L electronic applications 18987L France 09545L, 09546L

Government 01341A

Italy 00876L Japan 09998A

machinery 00876L, 03722L

packaging 05630L parliamentary 07959A

plastics 02669L

plastics industry 02673L, 09998A

rubbers 12478A trade names 15113L tyres 07958L, 20857L UK 01341A, 20857L Western Europe 02668L

DISPENSERS

adhesives 08119L cellular materials 07429L shock absorbing packaging 07429L solder 08807L

DISPENSING

adhesives 05795A, 19368A, 19370A, 19371A, 19372A, 19373A, 19374A, 19377A, 20546L

automated 03731L butyl rubber 17498L

equipment 05795A, 13127L, 16298A, 19368A, 19370A, 19371A, 19372A, 19373A, 19374A, 19377A, 20910A

liquid polymers 05795A

machinery 12111L, 16296A, 20546L, 20888L, 20892L potting compounds 19373A

PU 12111L

sealants 05795A, 17498L

vacuum 20888L DISPENSING GUNS

adhesives 08760L DISPENSING SYRINGES

adhesives 08765L sealants 08765L

DISPERSING AGENTS 05044L

polymeric 12955L DISPERSION POLYMERISATION

anthraquinone copolymers 15683L ethylene oxide benzyl methacrylate copolymers 01631L

ethylene oxide polymers 01631L

ethylene oxide styrene copolymers 01631L

ethylhexyl methacrylate methyl methacrylate copolymers

PS 04122L, 04593L

PVC 01697C

styrene butyl methacrylate copolymers 08283L

DISPERSIONS

aqueous PU 04933L characterisation 20262C coagulation 03236L coatings 12777L epoxy resins 06139L

filled 06139L

laser optical analysis 20262C

light scattering 03236L morphology 04120L PMMA 13042L

PS 03236L PTFE 04120L

silicone polymers 12777L

DISPLACEMENT POLYMERISATION

ether polymers 08389L

DISPLAY DEVICES electrochromic properties 05361L

DISPOSABLE NAPPIES 16771L, 17445L DITHIENYL DIYLVINYLENE POLYMERS

electrical conductivity 12432L

electroinitiated polymerisation 12432L

DITHIOCARBAMATE POLYMERS

polychelates 19086L

DIVINYL ETHER MALEIC ANHYDRIDE COPOLYMERS

drug release 05717L

DIVINYLBENZENE POLYMERS

derivatives 10240L

DODECANE POLYMERS

cyclopolymerisation 01634L molecular structure 01634L

DOMESTIC EQUIPMENT

ABS 03469L, 15981L

acetal copolymers 03471L, 03474L, 03477L, 10891L, 18973L,

acetal polymers 05356L, 07288L, 07515L, 17564L

acrylic polymers 08859L

amide polymers 05356L

19389L baths blends 18969L

BMC 10879L, 15978L, 17162L, 20565L

butadiene styrene copolymers 18969L

can openers 07515L cellular PU 12866L

cleaning equipment 18577L coffee machines 02066A

cold storage 12866L

company information 02794L, 15212L

composites 15985L, 17560L

cookers 08862L

cookware 08861A, 10879L, 17725L

cups 00712L design 20570L

developments 05355L

dishes 15978L

drinking vessels 18969L electric shavers 18989L

electric sockets 18989L electric toasters 15992L, 20565L

electric water heaters 03477L

energy conservation 20570L engineering plastics 18974L

engineering thermoplastics 05355L, 20570L

ester copolymers 11180L

etherimide polymers 15988L, 20566L food mixers 10891L, 18973L, 18978L

food processors 05356L freezers 03479L, 10876L

glass fibre reinforced isopolyester 15978L

GRP 20576A

GRP butylene terephthalate polymers 03474L

hair dryers 20576A

injection moulding 00963L, 02794L, 10894L, 17560L, 17564L

plastics 06023L PVDF 01030L injection moulding machines 16377L irons 02066A kettles 20567L, 20574L DRUG RELEASE EVA 16246L kitchen roll holders 10894L DRUMS metal replacement 15985L moulding 07288L, 15988L, 18973L nylon 6 20576A blow moulding 13188L DRY BLENDS oven door seals 18640L extrusion mixing 00913C DRYERS 16297A ovens 03474L ovenware 10888L DRYING oxymethylene polymers 08862L adhesives 09126L air 16295L PBTP 17564L PETP 08860A, 08861A coatings 08736L, 16397L computer control 07555L, 07556L control equipment 13132L plastics 15985L, 18979L PP 02066A, 05357L, 17725L PS 10876L, 10894L, 18969L dehumidifiers 19274L 20568L razors devolatilisation 09125L refrigerators 02073L, 17560L devolatilisation equipment 20903L equipment 03733A, 05805A, 05806A, 05843A, 05847A, 05854A, refuse container lids 08868L 09109A, 09111A, 11596L, 11603A, 11604A, 13132L, 13133L, refuse containers 16377L 17749A reinforced propylene polymers 15992L SAN 08868L equipment design 09125L scissors 03469L fluidised bed 17324L granules 05805A, 05806A, 09111A sealing plugs 00713L 00894L separators 02073L hoppers 13136L, 13139L silicone rubbers 18638L, 18640L infrared machine 00894L, 02304L sinks 08859L sponges 18577L machinery 02328L, 02335L, 03741A, 05818L, 07555L, 07556L, sulphone polymers 17564L, 20567L 11239L, 11601L, 13136L, 13137L, 13139L, 16295L, 16299A, 16397L, 17771L, 19260L, 19274L, 20883L tableware 18974L NR 11613L PETP 17771L taps 15988L, 20566L thermoforming 10876L plastics 05818L, 11239L total energy control 18981L transfer moulding 17560L powders 17324L trays 08860A, 11180L printing applications 11602A PVC 17324L ultrasonic welding 20568L radio frequency 11602A, 11604A raw materials 19260L urea formaldehyde resins 18989L vacuum cleaners 00963L, 15981L washing machines 03480L, 20570L review 02304L waste disposal units 20573L textiles 11603A water distillers 17564L DUMPING, 15489L, 15490L, 15492L DUST CONTROL PVC 15404L water heaters 03471L, 07288L DOORS recording media 15404L injection moulding 08963L vehicle 08963L DUST EXTRACTION DOPANTS 13498L machinery 09886L DYEABILITY acetylene polymers 06740C arsenic pentafluoride 06740C fibres 12719L PETP 12719L carbonate polymers 15666L diffusion 06740C DYES 00439C, 12014L, 12436L, 12719L, 15684L, 15685L, 18673L films 06887C amide polymers 03156L, 08461L imide polymers 06887C anthraquinones 01784L, 15683L azo 18675L iodine 06814C iron chloride 08487L azobenzene 03161L lithium ion 06740C, 06792C binding 18810L organometallic complexes cellulose diacetate 08461L dibasic acid 01785L perchlorate ion 06792C diethylaminoethyl methacrylate polymers 02133L, 02135L thermoluminescence 15666L DOPING diffusion 03156L engineering plastics 03150C acetylene polymers 11996L, 19646L imide polymers 21272L ester polymers saturated 04844A DRAWER GLIDES fluorescence 20191L PETP 12504L amide polymers 10995L DRAWING plastics 15686L 18676L adsorption active media 18678L, 19362L, 19364L review cold 17941L, 18678L, 19362L, 19364L 04473L statistics crazing 19362L suppliers 18084L die 06023L synthetic fibres 04844A vinyl pyrrolidone polymers 02137L films 18817L DYNAMIC MECHANICAL PROPERTIES 01030L heat blends 15779L 18817L carbonate polymers 15779L machinery 06023L natural degree of stretch 19364L PMMA 15779L EAR TAGS oxymethylene polymers 01230L PE 01257L PETP 15898L PETP 01228L, 17941L, 18678L, 18817L, 19362L, 19364L EAST GERMANY 00233L

**ECONOMIC INFORMATION 00282L** 

ABS 00014L, 02922L, 04183L, 04434L, 08153L, 08160L, 10044L,

12266L, 15456L, 17020L

acetal polymers 15461L, 18401L

acetic acid 09989L

acetylene 09978L, 10141L

acids 00152L

acrylate polymers 01556L

acrylic acids 02865L acrylic fibres 15428L

acrylic polymers 17046L

acrylic rubber 02913L

acrylonitrile 04418L, 04430L, 12261L, 15428L

acrylonitrile chlorinated PE styrene copolymers 12293L

additives 00292L, 00443L, 04472L, 06676L, 10069L adhesives 08207L, 08217L, 08227L, 12314L, 12756L, 15501L,

17059L, 17472C, 18922L

adipic acids 00257L

Africa 00283L

agricultural applications 00298L

alcohols 00152L

amide polymers 01538L, 01540L, 08161L

antioxidants 00290L, 00291L, 10067L

aramid fibres 06681L

Argentina 01356L asbestos 10063L

Asia 00283L

Australia 09947L, 10068L

Austria 00286L, 02767L, 02947L, 09958L, 15499L

auto parts 19959L

automation 18367L

automobiles 04273L

automotive applications 00296L, 00310L, 04514L, 06684L, 06688L, 06701L, 08219L, 10115L, 11114L, 15503L, 17028L, 19950L

automotive industry 04515L, 10094L, 10095L, 15512L

bags 00312L

barrier films 15507L

barrier packaging 12322L barrier plastics 04494C

baths 19960L

Belgium 04432L, 09953L, 12192L, 12320L

belting 15521L, 15522L, 15523L

Benelux 18364L benzene 06651L, 09972L, 15415L

bicycle tyres 13102L

bisphenol A 00259L

blends 08153L, 08162L

blow moulding 15506L

02416L blow moulding machines

blowing agents 18462L

bonding agents 12314L

bottles 00309C, 00382L, 01576L, 02186L, 03632L, 04331L,

10023L, 10114L, 15506L, 18424L Brazil 00260L, 01511L, 02921L, 04474L, 08189L, 09975L, 10115L, 12303L, 18340L

building applications 01574L, 02954L, 11191L

Bulgaria 02890L, 10008L

business machine enclosures 15495L

business machines 01588L

butadiene 12257L, 19916L butadiene rubber 02916L, 10047L

butanediol 09978L

butene 01524L

butene polymers 12288L

butyl rubber 02919L

buying 12248L

Canada 00276L, 01522L, 02860L, 02861L, 02892L, 04408L,

04464L, 04503L, 06648L, 08132L, 08190L, 09944L, 09980L,

15474L, 18451L, 19889L

caprolactam 04425L

car tyres 18448L

carbon fibre reinforced plastics 12254L, 17039L, 19940C carbon fibres 10066L, 12254L, 15486L, 17039L, 18416L, 19940C

carbonate polymers 04444L, 08153L, 08154L, 10035L, 10092L,

12271L, 19742L

carpets 04500L, 04509L

cellular PU 19954L

chemical industry 00243L, 01509L, 01510L, 01514L, 01522L,

01526L, 02847L, 02848L, 02855L, 02858L, 02864L, 02874L,

02877L, 04144L, 04398L, 04399L, 04400L, 04402L, 04403L, 04404L, 04405L, 04406L, 04407L, 04408L, 04409L, 06650L,

06684L, 08132L, 08133L, 09981L, 09992L, 15431L, 15435L, 18366L

chemical process industry 08128L chemicals 09789L, 09936L, 09985L, 09986L, 09987L, 15433L,

17011L

China 00246L, 00269L, 00279L, 00297L, 00298L, 00300L, 00836L, 02851L, 02852L, 02853L, 02854L, 02894L, 04479L,

09933L, 09985L, 10017L, 10024L, 12272L, 12276L, 15476L, 18371L, 18374L, 18419L, 19920L

CHINA 19924L

chloroprene rubber 02918L clays 01568A, 01569A, 02925A, 10061A

coated fabrics 01975L, 17381L

coatings 00301C, 01573L, 02955L, 03162L, 12320L, 17431L,

20419L

colourants 08194L, 10397L

compact discs 02068L, 02937L, 15499L, 15979L, 19953L

composites 04485L, 10658L

compounding 18445L

compounding ingredients 04470L

conference 04399L

consumption 00272L, 00275L

containers 04493C, 08213L, 10114L

curing agents 02924A, 06675A, 16995L cyclohexane 01523L

Czechoslovakia 05385L, 15431L

demand 08175L Denmark 02857L, 12286L, 12312L

developing countries 04428L

dies 04415L

dioctyl phthalate 00235L

directories 07960A

disposable nappies 04499L, 18429L do it yourself 17059L

domestic equipment 18974L

drums 12324L

dumping 00250L, 15489L, 15492L

East Germany 00233L, 12305L Eastern Europe 04409L EEC 00291L, 04411L, 15490L, 15492L, 17046L

Egypt 15441L elastomers 15468L, 15484L

electronic applications 05385L, 18442L, 18999L

employment 00191L emulsions 00154L

engine mountings 04491L engineering plastics 00308L, 08175L, 10046L, 10115L, 17023L,

17054L, 17401L, 18451L, 19719L, 19932L

engineering thermoplastics 04442L, 04444L, 04492L, 10774L,

17000L, 17028L, 18430L, 19803L EPDM 02911L

epichlorohydrin rubber 02915L epoxy resins 00215L, 08151L, 08174L, 10054L, 12295L, 15450L,

18452L

ester elastomers 08163L

ester polymers saturated 00295L, 04484L, 08163L, 15490L,

15492L, 17051C

ester polymers saturated EEC 15489L

ester polymers saturated fibres 17047L

ester polymers unsaturated 04374L, 08165L, 10043L ethylene 00251L, 00255L, 00262L, 01529L, 02745L, 04432L, 06651L, 08140L, 09980L, 10053L, 12252L, 12258L, 12259L,

15441L, 18368L ethylene copolymers 01533L, 06672L

ethylene dichloride 00256L

ethylene glycol 09990L

09977L, 09990L ethylene oxide

ethylene polymers 19889L, 19922L Europe 00212L, 00250L, 00267L, 01515L, 01554L, 01555L,

02875L, 02934L, 04399L, 04418L, 04472L, 06656L, 06673L,

08194L, 08201L, 09809L, 10053L, 10077L, 10084C, 10088L 10774L, 11114L, 12246L, 12259L, 12265L, 12299L, 12305L, 12306L, 15422L, 15427L, 15455L, 15456L, 15473L, 15484L, 15502L, 15503L, 15504L, 16992L, 17023L, 17028L, 17038L, 18418L, 18446L, 18448L, 19719L, 19742L, 19908L, 19914L, 19925L EVA 01533L exhibitions 00233L, 00836L, 04413L export duty 08192L exports 00235L, 00289L, 00312L, 02844A, 02846A, 02899L, 10038L, 15457L extenders 08195L extrusion coating 19910L farm tyres 06697L feedstocks 15481L fibre intermediates 02936L fibre reinforced thermosets 08203L, 08204L fibres 00295L, 00638L, 01571L, 02934L, 04430L, 04477L, 04478L, 04479L, 04484L, 04486L, 04487L, 04489L, 06681L, 08146L, 08201L, 08216L, 10008L, 10081L, 10082L, 10083L, 10087L, 10735L, 12304L, 12306L, 15497L, 15524L, 17044L, 17045L, 17046L, 18418L, 18419L, 18421L, 19929L, 19948L fillers 08195L, 10061A, 10064A, 17059L 00298L, 08209L, 09917L, 10086L, 12303L, 15504L, 18417L Finland 02857L, 04404L, 04446L, 08128L, 12286L, 12312L flame retardants 00447L, 02928L fluorine compounds 19918L fluoroelastomers 02914L fluoropolymers 02884L, 08313L, 10021L, 15517L food packaging 02944L, 04494C, 04498L, 15496L, 15513L, 17050L footwear 02687L forecasting 04144L foreign trade 12265L formaldehyde 02868L France 00152L, 00237L, 01508L, 02838A, 02848L, 06674L, 09952L, 10029L, 12247L, 15433L, 18409L, 18429L, 19917L geomatrices 19946L geomembranes 19946L geotextiles 17041L, 19946L gloves 08214L graphite 01567A, 02923A growth 10045L GRP 03344L, 10088L, 18425L, 18446L guayule 04611L, 10034L guayule cultivation 04454L gypsum 01570A HDPE 00286L, 02840L, 04381L, 06658L, 08169L, 10033L, 10041L, 15422L, 16992L, 18408L, 18409L heat resistant plastics 08149L, 10036L heat stabilisers 00290L 18379L high temperature plastics Hong Kong 18403L hoses 12318L, 15522L, 15523L hot melt adhesives 02952L Hungary 00263L, 04436L, 04447L, 12281L, 12305L hydrogenated NR 10031L import duty 10030L imports 10039L, 15454L, 15457L India 00261L, 00310L, 00382L, 01560L, 01582L, 04482L, 04501L, 08142L, 08143L, 08144L, 08145L, 08158L, 08211L, 10007L, 12274L, 12279L, 15475L, 17015L, 17047L, 18340L, 18390L, 18405L, 18442L, 18999L, 19919L, 19923L Indonesia 00012L, 00227L, 00235L, 00252L, 00256L, 00280L, 00289L, 00344L, 01589L, 02906L, 02907L, 04450L, 10005L, 10006L industrial tyres 06698L, 10126L injection moulding 00239L, 10084C injection moulding machines 09963L, 19810L, 19908L, 19909L inner tubes 04496L internal mould release 00987C investments 00242L, 18365L Iran 10025L Ireland 04194L, 15430L isocyanate polymers 18297L isocyanates 19936L isoprene polymers 02912L Italy 00229L, 00230L, 00244L, 02876L, 02888L, 04414L, 06694L, 08176C, 09954L, 09961L, 10048L, 12249L, 15439L, 17011L Ivory Coast 12290L

Japan 00240L, 00272L, 00276L, 00281L, 00287L, 00308L, 00443L, 01532L, 01561L, 01564L, 01571L, 02885L, 02887L, 02911L, 02912L, 02913L, 02914L, 02915L, 02916L, 02917L, 02918L, 02919L, 02920L, 02926L, 02927L, 02941L, 02942L, 04331L, 04396L, 04407L, 04412L, 04413L, 04433L, 04434L, 04435L, 04437L, 04443L, 04458L, 04462L, 04470L, 04480L, 04496L, 04514L, 05453L, 06662L, 06681L, 08173L, 09936L, 09937L, 09946L, 09967L, 09989L, 09998A, 10038L, 10039L, 10040L, 10041L, 10043L, 10044L, 10046L, 10047L, 10052L, 10054L, 10055L, 10081L, 10086L, 12146L, 12262L, 12263L, 12273L, 12293L, 12294L, 12295L, 12302L, 12756L, 15182L, 15191L, 15439L, 15445L, 15461L, 15468L, 15477L, 15521L, 16819L, 16953L, 17020L, 17401L, 18229L, 18401L, 18415L, 18416L, 18419L, 18421L, 18435L, 18893L, 18974L, 19742L, 19909L, 19937L, 19959L joint ventures 09933L Korea 00312L kyanites 10064A lacquers 00681L laminating 19910L latexes 19843L Latin America 02856L LDPE 01535L, 04381L, 08157L, 08183C, 10041L, 15422L, 16992L, 18408L, 18409L lenses 05453L Liberia 12290L Libya 02873L liquid polymers 12295L LLDPE 01524L, 01534L, 01535L, 01564L, 02805L, 02874L, 04381L, 04457L, 06673L, 08168L, 08176C, 08178C, 08179C, 08181C, 08184C, 08185C, 10048L, 15422L, 18399L, 18408L LLDPE films 08177C, 08186C machinery 00244L, 00245L, 00247L, 00249L, 02860L, 09936L, 09961L, 09966L, 09967L, 12249L, 12250L, 15438L, 15439L, 17010L, 19939L machinery imports 00246L Malaysia 00269L, 00278L, 06664L, 08187L, 10004L, 12269L, 12270L, 12280L, 16665L, 17001L, 18340L, 18381L, 18394L marine paints 06548L market survey 10125L market trends 12308L marketing 17001L masterbatches 08194L materials consumption 01513L materials replacement 16993L MBS 02926L MDI 19914L medical applications 10092L, 10124L membranes 15494L, 15511L metal replacements 18893L metallising 18441L methyl methacrylate 12255L, 12256L, 12263L, 12264L methyl tertiary butyl ether 12260L Mexico 02871L, 04420L, 10030L, 12317L Michelin 04162L Middle East 00260L, 00275L, 01525L, 01565L military applications 20408L monomers 02856L, 04426L, 08139L, 09976L motor cycles 03600L mould making 02861L moulds 00216C, 00248C nappies 02942L natural rubber 08189L Netherlands 02844A, 06665L, 09955L, 10108L Nigeria 12290L nitrile rubber 02917L non staining rubber 04392C non woven fabrics 04480L, 04481L, 17041L North America 18437L Norway 00285L, 02857L, 02948L, 12286L, 12312L NR 00227L, 00269L, 00274L, 00344L, 01544A, 01552L, 01589L, 02905L, 02906L, 02907L, 04450L, 04468L, 06664L, 06666L, 08158L, 08187L, 08191L, 08193L, 09709L, 10004L, 10005L, 10013L, 10034L, 10056L, 12269L, 12270L, 12277L, 12290L, 17001L, 18381L, 18394L, 18405L, 19919L nylon 46 04440L

nylon 66 04479L nylons 04482L, 10045L olefin polymers 02889L olefins 15442L optical applications 12307L organic pigments 00293L oxymethylene polymers 08155L packaging 00297L, 00836L, 01576L, 02938L, 04503L, 04507L, 06683L, 06699L, 08209L, 08213L, 08224L, 10114L, 10119L, 12308L, 12311L, 12992L, 15502L, 15507L, 15510L, 16159L, 16211L, 18430L, 18440L, 19958L, 19961L packaging containers 04498L, 08223L, 15506L, 16166L packaging films 08208L paint industry 00305L paints 00306L, 00681L, 00685L, 02767L, 02947L, 12192L, 18431L paraxylene 00254L, 15445L PBTP 08163L PE 00267L, 01355L, 01566L, 02840L, 02886L, 02908L, 02909L, 04437L, 04443L, 04463L, 06656L, 08141L, 08171L, 08173L, 09993L, 10008L, 10016L, 10019L, 10020L, 10037L, 10053L, 15464L, 18390L, 18417L, 19923L PE fibres 06700L PETP 00382L, 02186L, 03632L, 08163L, 08208L, 09809L, 10023L, 10055L, 18424L PETP containers 15514L petrochemical industry 00258L, 00260L, 00261L, 00266L, 00284L, 01511L, 01565L, 02851L, 02852L, 02854L, 02859L, 02870L, 02873L, 02875L, 02876L, 02878L, 02921L, 04428L, 15476L, 17012L, 17014L petrochemicals 00265L, 01525L, 01532L, 02839L, 02862L, 02866L, 02867L, 02871L, 02872L, 04419L, 04420L, 06651L, 09971L, 09972L, 09973L, 09975L, 09979L, 09982L, 09983L 09984L, 10017L, 10025L, 15432L, 15450L, 17015L, 18371L, 18374L phenolic resins 08166L, 15415L phenylene ether polymers 08162L photoresists 02951L pigments 03162L, 04471L, 10062L, 10070L pipes 04506L, 08212L plant construction 09980L, 16838L, 18385L, 19694L plant expansion 18385L plant modernisation 15508L plasticisers 12302L, 15488L, 17038L, 18414L, 18415L plastics 00235L, 01537L, 01554L, 02856L, 02902L, 08146L, 09936L, 09949L, 10015L, 10058L, 10095L, 12247L, 15465L, 18382L, 18389L, 18406L, 18442L, 19897L, 19920L, 19924L, 19925L plastics industry 00229L, 00232C, 00241L, 00260L, 00271C, 00277L, 00278L, 00279L, 01508L, 01560L, 02737L, 02892L, 02904L, 02921L, 04397L, 04412L, 04414L, 04436L, 04452L, 04461L, 06648L, 08129L, 08131L, 08150L, 09940L, 09941L, 09942L, 09943L, 09944L, 09945L, 09946L, 09947L, 09950L, 09951L, 09952L, 09953L, 09954L, 09955L, 09956L, 09957L, 09958L, 09959L, 09998A, 10006L, 10007L, 10012L, 10038L, 10051L, 10059L, 12251L, 12272L, 12274L, 12278L, 12285L, 15430L, 15435L, 15458L, 15462L, 15473L, 15474L, 15478L, 15483L, 17027L, 17031L, 18365L, 18410L, 19905L, 19939L 19973L plastics legislation plastics processing 02883L, 06648L, 09948L, 12281L plastics processing companies 09905L PMMA 08152L polyester fibres 00252L, 12306L, 15281L polyester films 00056L polymer industry 17077L polymers 00271C, 06713A polymers USA 01562L polyolefins 08147L polyphenylene sulphide 04444L polyvinyl butyral 17048L Portugal 00266L, 09940L powder 03851L powder coatings 01578L, 07200L PP 00267L, 00270L, 00285L, 02681L, 02840L, 02887L, 04381L, 04438L, 04439L, 04445L, 04446L, 04453L, 04458L, 04464L, 06662L, 07966L, 08170L, 09810L, 10010L, 10017L, 10024L, 10026L, 10029L, 10037L, 10041L, 12267L, 12279L, 12282L, 12287L, 15191L, 15422L, 15459L, 16992L, 18386L, 18387L, 18408L, 18409L, 19911L, 19938L, 19947L

PP yarn 19790L PPS 10052L pressure sensitive labels 08218L pressure sensitive tapes 08218L 15420L 00215L, 00226L, 01503L, 04381L, 10011L, 10051L, 17002L prices printed circuit boards 08210L, 15999L processing companies 12248L processing machinery 09965L, 09968L product liability 08215L, 08217L production 08172L, 19947L products 00271C propylene 01520L, 01521L, 01531L, 06651L, 08138L, 12253L, 18372L, 19911L, 19912L propylene oxide styrene 00264L PS 00051L, 00267L, 02840L, 02908L, 02909L, 04381L, 04421L, 04447L, 08159L, 10041L, 12283L, 15422L, 16992L, 18392L, 18393L, 18407L, 18408L, 18409L PS foams 08198L PU 00273L, 08164L, 10030L, 10124L, 10125L, 15455L, 18297L PU foams 07002A 17053L pumps PVAC 01539L PVC 00012L, 00267L, 00280L, 00281L, 00309C, 01421L, 01530L, 01542L, 01561L, 02840L, 02885L, 02888L, 02890L, 02891L, 02932L, 03632L, 04227L, 04381L, 04435L, 04462L, 08167L, 10008L, 10027L, 10030L, 10039L, 10053L, 15422L, 16992L, 17035L, 18390L, 18404L, 18408L, 18409L, 18440L, 19937L PVC pastes 15479C PVDF 10776L raw material prices 00212L raw materials 00226L, 06651L, 15203L, 17002L, 18369L reaction injection moulding 00984C, 00987C rebuilt machinery 00247L reclaiming 09272L recording media 04495L redundancies 00208L, 00209L reinforced plastics 02787L, 04485L, 04488L, 08203L, 08204L, 08205L, 10076L, 10079L, 10080L, 10084C, 10088L, 12130L, 12247L, 15491L, 15516L, 17032L, 17042L, 19945L reinforced thermoplastic sheeting Reliant Motor 01385L RGW countries roller skates 09786L rubber 00240L, 00283L, 00289L, 01541L, 01543L, 01550L, 01551L, 02701L, 02857L, 02901L, 06694L, 08144L, 08145L, 08146L, 08192L, 10011L, 12273L, 12276L, 12291L, 16665L, 17033L, 19897L, 19934L rubber and plastics products 18220L rubber industry 00236L, 00237L, 00238L, 00269L, 00299L, 01587L, 02796L, 02893L, 02905L, 02946L, 04401L, 04455L, 04460L, 04502L, 04513L, 06665L, 06667L, 07982A, 12278L, 15451L, 15452L, 15482L, 19935L rubber products 15498L rubber seals 11002L rubber wood 12280L Rumania 12305L safety glass 17048L SAN 09235L saturated polyesters 04442L, 12303L, 19943L Saudi Arabia 00021L, 00243L, 00275L, 00281L, 00287L, 00294L, 01421L, 01564L, 02874L, 04443L, 08185C, 10062L, 15432L SBR 02920L, 10047L, 12246L, 15427L, 19933L Scandinavia 06565L, 09950L, 12286L, 19903L scrap polymers 11114L sealants 08215L, 08217L, 17059L, 18922L selling 12248L sheeting 02932L shortage 01520L, 12276L silica 15463L silicon elastomers 15463L silicone rubbers 20142L Singapore 00265L, 04415L, 12278L skateboards 09786L solvents 02927L South Africa 02954L, 09945L, 17056L

```
South East Asia 01578L, 09987L
                                                                           03162L, 03344L, 03851L, 04273L, 04374L, 04397L, 04398L,
South Korea 00264L, 04439L, 04458L, 04463L, 08140L, 10019L
                                                                           04400L, 04403L, 04421L, 04422L, 04424L, 04426L, 04431L,
10020L, 10047L, 15203L, 15450L, 15477L, 18340L, 18443L, 19694L
                                                                           04440L, 04442L, 04445L, 04453L, 04454L, 04471L, 04481L,
Spain 01509L, 02805L, 02845A, 02867L, 02878L, 02891L,
                                                                           04485L, 04492L, 04493C, 04507L, 04512L, 04513L, 04611L,
                                                                           06651L, 06658L, 06667L, 06675A, 06678L, 06683L, 06684L,
04502L, 07966L, 09957L, 10012L, 10103L, 12285L, 15457L,
                                                                          06697L, 06698L, 06700L, 07200L, 08133L, 08138L, 08139L, 08146L, 08149L, 08171L, 08183C, 08195L, 08196L, 08208L, 08210L, 08212L, 08216L, 08218L, 08223L, 08227L, 09709L,
15481L, 15483L, 17031L, 18371L, 19902L, 19948L, 19961L
speciality chemicals 09938L
speciality plastics 10001L
Sri Lanka 12277L
                                                                           09754L, 09786L, 09938L, 09943L, 09949L, 09963L, 09971L,
                                                                          09972L, 09973L, 09976L, 09977L, 09997L, 10021L, 10023L, 10026L, 10027L, 10034L, 10035L, 10037L, 10045L, 10058L, 10064A, 10076L, 10077L, 10079L, 10080L, 10083L, 10092L, 10094L, 10095L, 10112L, 10117L, 10118L, 10120L, 10121L,
stabilisers 12299L
staple fibres 02681L
statistics 01542L, 02745L, 08173L, 08175L
stock market 10112L
                                                                           10124L, 10125L, 10126L, 10141L, 10776L, 12252L, 12253L,
structural adhesives 02039L, 19963L
structural foams 12309L
                                                                           12255L, 12256L, 12266L, 12267L, 12271L, 12283L, 12288L,
                                                                           12300L, 12304L, 12308L, 12309L, 12314L, 12318L, 12324L,
styrene 00250L, 04421L, 04422L, 04424L, 04431L, 09988L,
                                                                           13102L, 15435L, 15438L, 15442L, 15464L, 15465L, 15478L,
15420L, 15440L, 17013L, 18392L, 19917L
                                                                           15486L, 15491L, 15492L, 15494L, 15498L, 15506L, 15508L, 15511L, 15513L, 15514L, 15516L, 15517L, 15522L, 15523L,
styrene monomers 19913L
sulphur 02924A, 06675A
                                                                           15524L, 16819L, 16993L, 16994L, 16995L, 17002L, 17010L,
         09982L
supply
                                                                           17027L, 17042L, 17044L, 17045L, 17050L, 17058L, 17074L,
Sweden 02857L, 04392C, 12286L, 12312L
                                                                           17431L, 17472C, 18220L, 18366L, 18367L, 18368L, 18372L,
Switzerland 08129L, 09959L, 19957L
                                                                           18373L, 18379L, 18382L, 18385L, 18387L, 18389L, 18392L, 18404L, 18410L, 18412L, 18414L, 18417L, 18423L, 18425L,
synthetic fibres 12305L
synthetic resins 02894L
                                                                           18430L, 18444L, 18445L, 18447L, 18448L, 18451L, 18462L,
synthetic rubbers 04433L, 10028L, 10056L, 12275L, 12294L,
                                                                           18893L, 18922L, 19742L, 19843L, 19889L, 19909L, 19912L,
17002L, 18405L, 19919L
                                                                           19913L, 19916L, 19918L, 19922L, 19932L, 19933L, 19934L,
tackifiers 08196L, 12300L
                                                                           19935L, 19936L, 19938L, 19939L, 19943L, 19945L, 19946L, 19950L, 19956L, 19958L, 19959L, 20142L, 20408L, 20833C
Taiwan 00245L, 00295L, 00299L, 01355L, 02745L, 04458L,
08031L, 12261L, 15182L, 18340L, 18369L
                                                                           USSR 00242L, 01356L, 04409L, 09985L, 15281L, 18386L
tariffs 04411L
                                                                           UV stabilisers 00290L
terephthalic acid 00252L, 12262L
                                                                           valves 17053L
textile industry 10107L, 10108L
                                                                           vehicle shells 09272L
textiles 04479L, 06678L, 15489L, 15490L, 15492L, 15518L
                                                                           vehicles 01583L
Thailand 00269L, 00284L, 02862L, 04457L, 10010L
                                                                           venture capital investment 01492L
thermoplastic elastomers 01894L, 06674L, 08085L, 08565L,
                                                                           vinyl acetate polymers 10040L
10018L, 12146L, 16953L
                                                                           vinyl alcohol polymers 10040L
thermoplastics 00273L, 08190L, 17074L
                                                                           vinyl chloride 00253L, 00263L, 01530L, 02890L, 04227L, 04431L,
thermosets 08156L, 08205L, 09997L
Third World 10107L
                                                                           15425L, 18373L
                                                                           vinyl chloride monomers 00256L
titanium dioxide 00294L, 01356L, 02930L, 04474L, 04475L,
                                                                           vinyl chloride polymers 00256L
10062L, 10065L, 10068L, 12301L, 18412L
                                                                           vinylidene chloride polymers 19927L
titanium dioxides 02929L
                                                                           wallpapers 17059L
toluene diisocyanate 04431L
                                                                           water absorbing resins 02942L
trade agreement 19959L
                                                                           West Germany 00236L, 00238L, 00305L, 00306L, 00447L,
trade deficit 02953L
                                                                           00681L, 00685L, 01519L, 01586L, 02846A, 02877L, 02901L,
truck tyres 17058L
                                                                           04401L, 04452L, 04500L, 04509L, 06548L, 06674L, 08150L,
Turkey 12305L, 17046L
                                                                           09905L, 09948L, 09951L, 09965L, 09968L, 10099L, 12249L,
tyre companies 18228L, 18229L, 18433L, 18437L
                                                                           12282L, 12292L, 15439L, 15454L, 15462L, 18363L, 20419L
tyre cords 17051C
                                                                           Western Europe 00228L, 00243L, 00262L, 00290L, 01531L,
tyre imports 18435L, 19956L
                                                                           01533L, 01534L, 01535L, 01566L, 02039L, 02839L, 02858L,
tyre industry 02948L, 17056L
                                                                           02859L, 02874L, 02886L, 02928L, 04406L, 04455L, 04478L,
tyre plant closures 18434L
                                                                           04486L, 04488L, 06672L, 06676L, 06686L, 08131L, 08146L,
tyre plants 18436L
                                                                           08151L, 08152L, 08153L, 08154L, 08155L, 08156L, 08157L,
tyres 00300L, 01361L, 01575L, 01581L, 01582L, 01584L, 01586L,
                                                                           08159L, 08160L, 08161L, 08162L, 08163L, 08164L, 08165L,
01589L, 01591L, 01592L, 02941L, 02943L, 04162L, 04496L,
                                                                           08166L, 08167L, 08168L, 08169L, 08170L, 08178C, 08179C,
04505L, 04512L, 04516L, 06665L, 06685L, 06686L, 08031L,
                                                                           08198L, 08203L, 08204L, 08207L, 08216L, 08224L, 08313L, 09235L, 09979L, 10018L, 10048L, 10051L, 10069L, 10076L,
08226L, 10093L, 10099L, 10103L, 10113L, 10117L, 10118L,
10121L, 10122L, 12312L, 12317L, 13105L, 15182L, 15508L,
                                                                           10082L, 10107L, 10119L, 12260L, 12322L, 15458L, 15507L,
16819L, 17002L, 18423L, 18438L, 18443L, 18444L, 18448L, 19957L, 20833C, 20838C
                                                                           17000L, 17012L, 17048L, 17051C, 18228L, 18408L, 19803L,
                                                                           19911L, 19954L, 19963L, 19973L
UK 00051L, 00240L, 00241L, 00249L, 01513L, 01584L, 02840L,
                                                                           window frames 05678A, 09850L
02850A, 02883L, 02943L, 02952L, 04183L, 04413L, 04461L,
                                                                           windows 10120L, 18449L
04489L, 04495L, 04498L, 04505L, 04506L, 04515L, 04516L,
                                                                           World 00228L, 00255L, 00261L, 00269L, 00273L, 00296L,
06650L, 06699L, 07982A, 08130A, 08209L, 08214L, 09850L,
                                                                           01514L, 01529L, 01541L, 01551L, 01552L, 01566L, 01581L,
09917L, 09956L, 09992L, 10016L, 10033L, 10093L, 10114L, 10122L, 12249L, 12251L, 15439L, 15440L, 15451L, 15452L,
                                                                           02701L, 02866L, 04402L, 04475L, 04487L, 06666L, 06688L,
                                                                           09966L, 09993L, 10011L, 10028L, 10059L, 10065L, 12270L,
15473L, 15488L, 15503L, 15504L, 15510L, 16159L, 16992L,
                                                                           12291L, 15425L, 15452L, 15477L, 15482L, 15488L, 17005A, 18438L
17059L, 18365L, 18424L, 18431L, 18449L, 19905L, 19929L, 19960L
                                                                           Yugoslavia 01550L, 02893L, 09941L, 12305L
USA 00014L, 00215L, 00216C, 00232C, 00239L, 00247L, 00248C,
00250L, 00251L, 00257L, 00259L, 00270L, 00271C, 00277L, 00292L, 00301C, 00309C, 00984C, 01474L, 01503L, 01510L, 01530L, 01537L, 01538L, 01539L, 01540L, 01542L, 01556L,
                                                                         EDUCATION 04140A
                                                                         EEC, 00291L, 01597L, 02184L, 04395L, 09893L, 10131L, 19975L
                                                                         EFFLUENT ANALYSIS 21118L, 21119L
01567A, 01568A, 01569A, 01570A, 01573L, 01574L, 01576L,
                                                                         EFFLUENT TREATMENT 20665L
                                                                          foam 20660L
01583L, 01587L, 01591L, 01592L, 01975L, 02416L, 02687L,
02847L, 02855L, 02870L, 02889L, 02902L, 02904L, 02908L,
                                                                           NR 20660L
                                                                           sewage 09888L
02909L, 02922L, 02936L, 02944L, 02951L, 02953L, 02955L,
```

**ELASTIC PROPERTIES** 

bending 18794L

biaxial deformations 09411L

braid reinforced plastics 10695C

braid reinforcement model 10695C

butadiene polymers 09425L

computer model 13421L

crosslinking 04042L

disordered solids 13406L, 13407L elastic modulus 13406L

finite element analysis 21227C

graphite fibre reinforced epoxy resins 10635C

GRP 11968C

liquid crystalline polymers 18794L

model 18794L

modulus 07867L nylon 6 19580L

PE 07867L, 09420L

plastics 04044L, 13435L

propylene oxide polymers 09428L

PVAC 18022L

reinforced plastics 01946L, 01969L, 13421L

rubbers 01200L, 04042L, 09397L, 09411L, 18001C, 21227C

stability 21227C

temperature dependence 13407L, 19580L

theory 01200L, 01969L, 04044L, 09394L, 09397L tyres 20830L

**ELASTOMERS** 

high performance 08239C

ELECTRIC BATTERIES 05391L, 06464L, 10903L, 20581L

conductive plastics 20596L

heavy duty vehicles 10908L

housings 10908L

injection moulding 12891L

PP 02482L, 02483L, 07145L

propylene copolymers 10908L

rechargeable 07295L, 20596L reclaiming 02482L, 07145L recycling 02483L

sulphone polymers 20596L

ELECTRIC CABLES 03484L, 08896A, 12883L, 20603L, 20609L

acetylene polymers 16012L

adhesion 00724C

aircraft 07313L

amide polymers 03476L

automotive applications 11096L

blends 10934L

blowing agents 18711L

chloroprene polymers 10934L

circuit breakers 17573L coaxial 10938C

colourants 16009L

company information 00013L, 00033L, 16754A

computer aided design 00953L

computer aided manufacture 00953L

connectors 10939C

crosslinked LDPE 07314C

crosslinked PE 03780L

crosslinking 10934L

developments 20595L

dynamic mechanical properties 10937C

electrical ageing 07314C

EPDM 03138A, 10934L

etheretherketone polymers 07309L

EVA 08880C

extruders 05903L, 16009L, 16322L

extrusion 03780L, 09131A, 10937C, 16003L, 20936L

extrusion coating 03754A

fillers 03138A

films 05365A

fire hazards 02618A

flammability 04051L, 04052L, 07308L, 08877C, 08878C, 08879C,

10896L, 10919C, 12873L, 15996L, 20608L

flat 05378L

flexural properties 02083L, 05378L

heat shrinkable tubing 05408L

imide polymers 05365A, 05388L, 07313L

injection moulding 00953L insulation 07314C, 16003L, 20594L

jacketing 19003L 04669L jackets

LDPE 10936C machinery 09131A, 10922L

mechanical properties 00724C military applications 07308L, 10919C olefin polymers 10944C, 12873L, 16003L

PE 03780L, 10937C, 10945C, 10950C

PEEK 07308L

piezoelectric 07305L, 10920C

poles 17688L

properties 10945C

PTFE 07307L, 17573L

PVC 02618A, 04669L, 15996L, 16009L, 16322L

PVDF 05368A, 10938C

sensors 02089L, 07305L

sheathing 12873L

silicone rubbers 10896L

smoke emission 08880C

superconducting 10914C supports 00953L

surface colouration 20936L

telephone 10937C

tensile properties 10936C

testing 02083L thermoplastic elastomers 11096L

toxicity 02618A

underground 10939C

weathering 10936C

**ELECTRICAL APPLICATIONS 05229L, 05360L** 

ABS 20583L

accumulators 21087L

acetal polymers 20597L

acetylene polymers 00732L adapters 03494L

adhesives 08713A, 17473L, 18949A, 20454A

alloys 05379L

amide polymers 02091L, 11309L, 12874A

antennae 20582L, 20600L

arc spraying 01055L

arylamide polymers 20590L arylate polymers 16002L

automation 09884L

batteries 15642L

battery cases 05379L, 10903L

benzimidazole polymers 12433L

blends 02091L, 07175L

**BMC** 10931L

bobbins 00390L

bone growth stimulators 19217L boxes 10663A

broilers 10931L

business machine enclosures 15495L

cable insulation 07720C

cables 20153C

capacitors 08871L car lamp reflectors 16002L

carbon fibre paper reinforced plastics 12651C

carbon fibre reinforced plastics 07087C, 20606A carbonate polymers 00730C, 07175L, 07296A, 10898L, 10909L,

15618L, 17161L, 19217L

casting 06018L

cellular urethane polymers 05370L

coated electrodes 12881L

coating 00722L, 11760L

coatings 05314A, 07282L

computer printers 20583L conductive materials 04819C, 04820C, 07300L, 09461L, 10935C

conductors 02085L, 03492L, 10912L

conduits 12874A

connectors 00731C, 05374L, 07302L, 10892L, 10952C, 17157L,

18984L, 20588L

contactors 20604L

cross connection cabinets 15618L diallyl phthalate polymers 08876L dielectric properties 02091L directories 18987L dispensing 11760L drum heaters 02086L economic information 01588L electric shavers 18989L electric toasters 15992L electrical conductivity 10917L electrical resistance 10923L electrochemical cells 12890L electrode coatings 12433L, 12872L electrodes 05383L, 12871L, 12882L, 12929L, 16006L, 20606A electromagnetic 10935C, 10942C, 10946C electromagnetic shielding 00721L, 01055L, 01056L, 12877L electronics 07297C EMI shielding 09465L encapsulants 18604L encapsulation 00723C, 07315A engineering plastics 00734L, 17581L engineering polymers 18985L engineering thermoplastics 10901L, 10905L, 17572A EPM 21174C epoxy resins 00723C, 02092A, 03399L, 03475L, 05383L, 06868A, 07282L, 07315A, 08869L, 12929L, 17473L, 18949A, 20454A equipment 11760L ester polymers saturated 02080L, 20606A ester polymers unsaturated 10906L ether etherketone polymers 20591L ether ketone polymers 20597L etherimide polymers 10941C, 20585L, 20587L ethersulphone polymers 20591L extra conductive carbon black 20153C extrusion 00722L fabrics 18990L fibres 07142L filled PP 10956L films 00555L, 00764L, 02636L, 03481C fluoropolymers 20597L fuel cells 10915L gel coats 20379L glass fibre reinforced amide polymers 07517L glass fibre reinforced PBTP 07298L, 10932L GRP 00731C, 02086L, 07302L, 10663A, 10925L, 11309L, 15618L, 15997L, 17583L, 18852L, 20582L, 20590L, 20599L HDPE 05358L headlamp bulb sockets 05387L headlamps 08976C health hazards 12892L heaters 02086L, 02091L, 07142L, 07306L, 20599L heating 18990L heating panels 18581L heating tape 03493L housings 00721L, 01588L, 02090L, 05370L, 07175L, 07296A, 10956L, 11309L, 15997L, 18041A imide polymers 08924C induction 08876L induction motors 10608C infrared lamps 10905L injection moulding 05968L, 11309L, 15990L innovative applications 08885L insulator weathersheds 21174C integrated circuits 03573L, 07301L iodine secondary cells 16011L ion selective electrodes 16004L isothianaphthene polymers 05359L keyboards 10957L keypads 10957L laminates 08869L lamp covers 10909L lamps 12888L light fittings 07298L, 10932L light globes 10898L, 17161L liquid crystalline polymers 10892L

lithium selectivity 16006L

loudspeakers 17561L magnetic rotors 01272L magnets 18982L, 18992L membrane switches 02080L, 03481C membranes 00764L metallising 00721L, 01056L metalloid filled composites 12736C metallopolymers 12736C meter boxes 20585L moulding 03494L, 10946C, 15992L, 18989L nickel coated carbon fibre reinforced plastics 12652C nitrile rubbers 08692L nylon 6 15990L, 16010L nylon 66 07304L, 10951L, 18984L, 20589L oil recovery 07175L oxygen sensors 00764L PBTP 00725C, 03494L, 10905L, 20597L PE 07718C PE foam 07720C personal care products 20599L PETP 05384L, 07175L, 17157L, 18581L, 20597L, 20599L phenolic resins 00734L phenylene ether copolymers 20583L phenylene oxide polymers 10928L phenylene sulphide polymers 05387L, 10952C, 12890L photochemical substrate 05384L photoresists 03483L phthalocyanine polymers 12881L plastics 00726C, 07303L, 10947C, 16611L plugs 15990L, 16010L PMMA 02634L polyphenylene sulphide 18604L potting compounds 03399L, 05622A power cables 05377C PP 03308L, 05364L, 10903L, 17583L, 20597L, 21087L PPO 07302L PPS 00390L print relay housings 05968L printed circuit boards 05105L, 05367L, 08713A, 18983L, 18991L properties 00731C prototypes 12885L PU 00764L, 06018L, 07299L, 12885L, 16001L PVC 08692L, 10923L, 12874A, 12892L, 16006L PVDF 02636L, 08871L, 20654L pyrrole polymers 05382L, 09461L, 12871L, 12882L quality control 04349L reclaiming 21087L regulations 10942C reinforced ester polymers unsaturated 20582L reinforced liquid crystal polymers reinforced nylon 66 02082L reinforced plastics 07297C, 10935C reinforced propylene polymers 15992L relays 20587L resistors 02634L, 08882L, 10923L resists 07301L reversion resistance 00723C rubbers 05377C satellite dish antenna 10925L satellite dishes 20582L, 20600L screwdrivers 07517L self extinguishing 05364L semiconductor protection 12870L semiconductors 00732L, 08924C, 09884L, 19817L sensors 02636L short fibre reinforced epoxy resins 10608C silicone polymers 17576L silicone rubbers 01322L, 03478L, 03493L, 05622A, 10957L SMC 20582L 18989L sockets solenoids 00390L starter switch indexing wheels 10899L static electricity eliminator 05366L statistics 05385L stators 00734L street lights 20584L

structural foam 15618L styrene vinyl pyridine copolymers 16011L sulphone polymers 10911L surface treatment 10942C surge arresters 03478L switches 02636L, 07304L, 08869L, 10951L, 20604L synthetic fibre reinforced amide polymers 10899L telecommunication cable 07718C telecommunications 07720C, 10947C telecommunications applications 15997L telephones 17581L telex housings 10928L temperature sensitive 00726C terminal blocks 12885L terminals 16001L thermal analysis 05105L thermocouples 03485L thermoplastics 10911L thiophene polymers 09461L, 12870L, 15642L toasters 10931L 12892L toxicity transducers 07175L transformers 00390L transistors 05382L trimming 10923L tubing 12892L TV aerials 18852L urea formaldehyde resins 18989L vehicle ignitions 02082L vehicle lights 00730C wire carriers 12876L wire coatings 00722L wires 00726C X-ray diffraction 08871L **ELECTRICAL CABLES** extrusion 20602L PP foam 20602L ELECTRICAL CONDUCTIVITY acetylene polymers 10356L PP 18997L **ELECTRICAL INSULATION** bobbins 00733L butadiene polymers 00720L, 10913L, 10927L casting 03495L cleaning 05389L coatings 03491L, 20427A curing agents 06930L encapsulants 02079L encapsulation 03495L, 06930L, 16827A EPDM 00727C epoxy resins 06930L, 10902L, 12884L, 20598A ester polymers saturated 17571A ether urethane polymers 11512C, 11543C extrusion 05865A filament wound rings 02088L films 01908L fittings 02088L GRP 10904L, 16013L, 18859L high voltage 03495L hydroxyl terminated butadiene polymers 02079L imide polymers 10929L, 17570A, 20427A imide polymers films 01908L injection moulding 00733L irradiation insulation 02087L liquid polymers 00720L machinery 02081L materials selection 02087L nylons 17571A pacing leads 11512C, 11543C PETP 10305L, 16013L, 18859L potting compounds 02081L, 10902L, 12884L, 17478L, 17578L PPS 00733L PU 00720L, 02079L, 05373L, 10913L, 10927L, 10933L, 16827A PU elastomers 03495L railway applications 17570A review 00718C, 00727C

silicone polymers 17478L, 19000A silicone rubbers 03491L solenoids 00733L technology 00718C testing 02087L thermoplastic elastomers 00727C transformers 00733L ELECTRICAL PROPERTIES 10917L, 16602L, 19634A ABS 02653L, 04081L acetylene polymers 01270L, 06192L, 08487L, 09455L, 09481L, 11993L, 11996L, 13498L, 15612L, 15617L, 16606L, 16608L, 16612L, 16613L, 17082L acrylamide polymers 18745L acrylate polymers 01299L acrylic polymers 08932L adhesive films 17452L adhesive tapes 08821L, 18939A adhesives 08398L, 08714A, 10863L, 18954A, 18957A, 20450A, 20451A, 20452A, 20458A aircraft 02181L amide ether block copolymers 16602L amide graft copolymers 16601L amide polymers 02091L analysis 01261L aniline polymers 09463L, 12413L anthracene polymers 07897L antistatic 02200L, 15804L antistatic packaging containers 09014L antistatic properties 03674L arylamine polymers 13494L bags 19134L benzimidazole polymers 01262L benzyldiphenylaminomethane polymers 10299L benzylthiophene polymers 17328L 02091L, 03255L, 03570L, 04969L, 07019L, 07899L, blends 15781L boxes 16218L butyl acrylate polymers 10192L butyl thiophene polymers 17328L carbazone polymers 07381L carbon black 04839L, 09454L, 17226L carbon black filled rubbers 20153C, 21273C carbon fibre reinforced plastic 01935L carbon fibre reinforced thermoplastics 12647C carbon fibres 08447L carbonate polymers 07905C, 07906C, 10659L, 11994C, 13388L, 17152A, 19594L carboxymethyl cellulose 13535L charge transfer 11438L chelate polymers 07381L coatings 12841L, 12857L, 13483L, 20458A, 20486C, 20513A complexes 05473L, 12938L, 12957L computer models 16538L conductive materials 01326C, 01526L, 04819C, 04820C, 21101L conductivity 00588L, 01266C, 01270L, 01326C, 01762A, 01935L, 02085L, 02629L, 02630A, 02641L, 02653L, 02990L, 03016L, 03057L, 03135A, 03139A, 03492L, 03570L, 03574L, 03651L, 04073L, 04075L, 04076L, 04079L, 04081L, 04082L, 04083L, 04738L, 04819C, 04820C, 04839L, 05473L, 05486L, 05606C, 06190L, 06192L, 06456L, 06457L, 06458L, 06469L, 06790C, 06813L, 06814C, 06887C, 07005L, 07386L, 07386C, 07887L, 07887L 07300L, 07381L, 07386C, 07897L, 07900L, 07901L, 07902A, 07904L, 07908L, 08398L, 08441L, 08447L, 08487L, 08821L, 08932L, 09454L, 09455L, 09456L, 09462L, 09463L, 09465L, 09466L, 09468L, 09470L, 09481L, 09484L, 10278L, 10387L, 10659L, 10863L, 10912L, 10926L, 11008L, 11436L, 11437L, 11440L, 11442L, 11993L, 11996L, 12382L, 12384L, 12413L, 12432L, 12498L, 12555C, 12635L, 12647C, 12652C, 12671L, 12727L, 12843L, 12857L, 12882L, 12928L, 12938L, 12957L, 13011L, 13357L, 13475L, 13476L, 13477L, 13479L, 13480L, 13482L, 13485L, 13486L, 13487L, 13488L, 13490L, 13491L, 13492L, 13496L, 13498L, 13535L, 15612L, 15617L, 15662L, 15670L, 15781L, 15788L, 15804L, 16007L, 16218L, 16220L, 16599L, 16600L, 16601L, 16603L, 16604L, 16605L, 16606L, 16607L, 16608L, 16609L, 16611L, 16612L, 16613L, 16615L, 17082L, 17149L, 17226L, 17949L, 18041A, 18564L, 18668L,

18716L, 18815L, 19628L, 19629L, 19636L, 20029L, 20064L, 20070L, 20153C, 20452A, 20458A, 20513A, 20581L, 21278L, 21279L, 21280L copper acetylacetonate polymers 16605L cord rubber composites 20824C corona discharge 13236L, 19633A credit cards 16599L crosslinked LDPE 07314C cure monitoring 10627C cyclised acrylonitrile polymers 06792C cyclised methyl vinyl ketone polymers 06792C diacetylene polymers 11442L dibutoxy phenylene polymers 16614L dichlorophenylene oxide polymers 20261L dielectric 00485C, 00599C, 01127C, 01130C, 01183L, 01260L, 01262L, 01267C, 01269C, 01273L, 01299L, 01854L, 02091L, 02580L, 02631L, 02639L, 04074L, 04801L, 04808C, 04842L, 05275L, 06460L, 06466L, 07898C, 07905C, 07906C, 08450L, 08453L, 08454L, 09318L, 10192L, 10555L, 10914C, 11848L, 11921L, 11994C, 11995L, 12623L, 12643L, 13236L, 13429L, 13501L, 16597L, 16598L, 18745L, 18787L, 19594L, 20171L, 20309L, 21274L dielectric constant 17947L dielectric loss 06841C, 19637L dielectric relaxation 02581L, 02638L, 07899L, 11992L, 13495L, 20261L dielectrometry 10627C diethynyl benzene polymers 03057L diiodocarbazole polymers 07908L dimethylsiloxane ethylene oxide copolymers 13488L dipole moments 04969L dithienyl diylvinylene polymers doped films 06887C, 07908L doped polymers 06792C, 06814C dynamic dielectric analysis 02515L electric birefringence 02642L electrical applications 00721L, 02091L electrical resistivity 00596C electroactive polymers 07903L, 13484L electrocatalysis 12928L electrochemical 13478L electrochemical properties 18051L electrochemistry 12887A electrochromic properties 16610L electrodes 02053L 12726L electrokinetic properties electrokinetics 06470L electromagnetic interference 01055L, 09460C electromagnetic shielding 00721L, 01056L electronic applications 21278L electronic conductivity 19630L electronic windows 10926L electrophoresis 04080A encapsulants 05381A epoxy resins 01130C, 01269C, 01935L, 02581L, 07005L, 08398L, 08714A, 08821L, 13499L, 18954A, 18957A, 19628L, 19637L, 20450A, 20451A, 20452A equipment 06143A, 06144A, 07905C ester copolymers 20309L ester polymers saturated 16597L ester polymers unsaturated 02515L ether urethane polymers 12594L ethylene glycol polymers 03574L, 05486L ethylene oxide polymers 05529L, 12950L, 12952L, 17949L ethylene sulphonic acid polymers 18051L ethylene vinyl chloride copolymers 06465L 19629L **EVA** 11991L ferro ferroelectric 01263L, 03255L ferroelectricity 13512L fibres 12726L, 12727L filled PU 08453L fillers 03135A, 03139A, 07899L, 10387L, 13499L, 19636L films 06463L, 07907C, 09467L, 09469C, 09470L, 13236L, 15574C, 15804L, 18815L filters 19040L

flooring 03674L gaskets 11008L gels 18745L giant orbital polymers 03955L glass fibre reinforced epoxy resins 07063L, 12643L graphite fibre reinforced epoxy resins 10627C graphite fibre reinforced imide polymers 00597C graphite fibre reinforced plastics 00588L, 00596C, 10659L GRP 00599C HDPE 02633L, 20029L hexyl thienylene polymers 20255L hole transport 11435L hydroxyether polymers 19594L imide polymers 06887C, 09469C, 09472C, 21272L impedance 12841L, 20486C insulation 09453A interpenetrating polymer networks 07005L ion conductivity 16121L ion dipole interactions 12594L ionic conductivity 05529L, 08940L, 12950L, 12952L, 13489L, 20673L ionic plugs 12943L isothianaphthene polymers 03016L, 15788L, 16600L itaconic acid propylene glycol copolymers 13489L kaolin filled EPDM 20150C lacquers 05275L laminated films 04083L laminating 12671L laser intensity modulation method 01265C 01854L, 06957L, 12555C latex 12008L, 20029L LDPE 04073L lignin 13011L liners liquid crystalline polymers 12623L, 20309L LLDPE 09459C local electric fields 01261L 15406L machinery measurement 07907C, 19633A, 19635A membranes 03570L metal filled composites 13481C metal/polymer 11438L metallising 00721L, 01055L, 01056L methacrylate polymers 16126L microcapsules 06466L microwave absorption 09453A mineral fillers 04808C mould pressure 21273C nickel coated carbon fibre reinforced plastics 12652C nickel coated carbon fibres 12652C nitrile polymers 04079L, 09458L nitrile rubbers 13429L, 13477L, 13480L nitrogen containing polymers 21280L non destructive testing 01326C NR 01854L, 11848L, 12555C, 18787L nylon 11 01268L, 10914C nylon 6 07019L olefin polymers 00468C, 18668L organometallic complex dopants 06887C organometallic polymers 11436L oxydiethylene terephthalate polymers 02642L packaging 02200L, 05649A, 11182C, 16220L PE 00417C, 04074L, 04801L, 04842L, 08454L, 09014L, 10914C, 13011L, 16218L, 20171L PEO 07005L, 12938L PEO complexes 06841C, 07386C, 16121L permittivity 06460L PETP 02631L, 19638L phenol formaldehyde resins 07019L phenyl acetylene polymers 13491L phenyl methacrylate polymers 02638L, 16598L phenyl silane polymers sulphonated 15662L phenylene oxadiazole polymers 19630L phenylene pentadienylene polymers 13492L phenylene polymers 12382L 01266C, 02535L, 02629L, 13486L phenylene sulphide polymers 06473L, 12384L phenylene vinylene polymers

210

photoconductivity 01828L, 12008L phthalocyanine polymers 11436L phthalonitrile polymers 18564L piezoelectric 07305L, 09458L, 09467L, 10776L, 19477L, 21156L plastics 01265C, 02580L, 10926L, 16611L, 16615L plastisols 00485C PMMA 01183L, 02634L, 03255L, 06466L polarisation 06468L polyelectrolytes 03574L, 05486L, 16121L, 16126L polymer copper sulphide composites 16609L power factor 20150C PP 03002A, 04081L, 05362L, 07901L, 09456L, 10914C, 12726L, 12727L, 15670L, 16604L processability 07900L propylene copolymers 16220L propylene oxide polymers 01260L, 06460L propylene phosphate polymers 03570L PS 02653L, 05473L, 06470L, 06957L, 13490L PTFE 10278L PU 04075L, 06469L, 08453L PVAC 18787L PVAL 06457L, 20673L PVC 00485C, 02141L, 02143L, 03570L, 03651L, 03674L, 04075L, 04078L, 07899L, 09470L, 10923L, 13495L, 15781L PVDF 02632L, 07907C, 08450L, 09467L, 10375L, 10776L, 11991L, 13501L, 21274L pyridyl methyl quinolino polymers 06814C pyroelectric 07907C, 21274L pyrolysed imide polymers 13357L pyrrole copolymers 20070L pyrrole polymer complexes 17149L pyrrole polymers 04083L, 06190L, 06266L, 06456L, 06459L, 09468L, 12412L, 12882L, 12928L, 13208L, 13478L, 13496L, 15781L quinoline polymers 09466L quinolinone polymers 01262L reinforced plastics 02181L, 06461L, 12671L resistance 02637L, 10923L, 20824C resistivity 02634L, 09459C, 10375L, 10579L, 10627C, 21272L, 21273C resistors 10923L review 02641L robots 21101L rubbers 07898C, 08441L, 11008L SBR 12498L Schottky junctions 16612L self doping 21279L semiconductivity 13494L, 21072L sensor cables 07305L sheeting 07901L, 12635L silicone polymers 05381A silicone rubber composites 16603L silicone rubbers 01264L, 01762A siloxane copolymers 02639L siloxane polymers 10555L, 11992L silylene polymers 11435L sodium phosphate polymers 02637L solid polyelectrolytes 07386C solutions 20255L, 20261L spacial polarisation 07907C specific inductive capacity 20150C spray coatings 12843L static 01271L, 02635L, 05649A, 09014L, 11182C, 17152A 00468C, 05629L, 07901L, 13497L, 15406L, static electricity 17452L, 19134L static eliminators 02635L stilbazole polymers 06813L styrene copolymers 12594L styrene divinylbenzene copolymers 12943L styrene vinyl pyridine copolymers 16607L sulphonated PS 15574C sulphone polymers 01299L, 09318L, 10914C sulphur containing polymers 03057L, 21280L sulphur nitride polymers 04076L surface treatment 13236L temperature dependence 07906C

testing 02580L, 04080A, 06143A, 06144A, 07905C, 09472C, 10579L, 20486C thermally stimulated depolarisation current 16602L thermally stimulated discharge 02632L, 07019L, 07314C thermistors 16007L thermoplastics 09465L thermosets 01127C thiazyl polymers 11437L thienylene polymers 09484L thienylene vinylene polymers 20064L thiocyanogen polymers 06458L thiophene copolymers 07904L thiophene polymers 04738L, 13475L, 13482L, 16610L tiles 03651L tolyl methacrylate polymers 02638L triboelectric charging 15574C trifluoroethylene polymers 01263L US research 07903L vinyl biscarbazolyl cyclobutane polymers 11440L vinyl butyral polymers 09462L vinyl carbazole polymers 01828L vinyl ether polymers 08940L vinyl formal polymers 11921L vinyl methyl ether polymers 11995L vinyl pyridine polymers 02053L vinyl pyridine styrene copolymers 12957L vinyl pyrroldione polymers 13487L vinylidene cyanide methyl methacrylate copolymers 19477L vinylidene cyanide vinyl acetate copolymers 19477L, 21156L vinylidene fluoride tetrafluoroethylene copolymers 13440L vinylidene fluoride trifluoroethylene copolymers 03255L, 11991L, 13512L, 17947L, 19632L **ELECTRICALLY CONDUCTIVE POLYMERS 07902A ELECTROACTIVE POLYMERS** 11441C, 13484L **ELECTROCHEMICAL APPLICATIONS 12887A ELECTROCHEMICAL POLYMERISATION 20061L ELECTROCHEMICAL PROPERTIES** imide polymers 06467L, 09464L pyrrole polymers 13500L vinyl carbazole polymers 06467L vinyl methylphenothiazine polymers 21245L ELECTRODEPOSITION butadiene maleic anhydride copolymers 06017L chairs 05304L coatings 05304L, 12566C, 12840L epoxy resins 12840L paints 12737L, 17621C powder coatings 10849L PU 05304L pyrrole polymers 13208L urethane acrylic copolymers 12566C ELECTROINITIATED POLYMERISATION acrylonitrile polymers 04550L adipate polymers 08292L aminopyridine polymers 04673L aniline polymers 04547L, 12413L, 12418L benzimidazole polymers 12433L biphenol polymers 18504L biphenyl polymers 15538L bromostyrene methylstyrene copolymers 06761L carbon fibres 03145L conductive polymers 02990L, 13476L dicarboxylic acid polymers 12408L dimethyl phenylene oxide polymers 06839L dithienyl diylvinylene polymers 12432L ester polymers saturated 12437L methyl thiophene polymers 12429L methylol acrylamide polymers 12806L methylstyrene vinyl carbazole copolymers phenylene oxide polymers 12450L, 12452L phenylene polymers 08278L, 12382L PS 18532L pyrrole copolymers 20070L pyrrole polymers 04592L, 06456L, 12412L, 12434L sebacate polymers 08293L thiophene polymers 04738L, 15642L, 15643L, 17146L

vinyl polymers 12340L

ELECTRON RESISTS 03497L irradiation degradation 19043L mass loss 12880L transmission electron microscopy 12880L vinyl silane copolymers 02121L **ELECTRONIC APPLICATIONS** 04082L, 05229L, 08881L, 08884L, 12878L ABS 05386L, 18999L adhesive tapes 17526L antistatic agents 10453L arylate polymers 06819L arylether polymers 05062C, 17569L business machines 07310L carbonate polymers 00378L, 05380L cash registers 07310L cellular PU 10453L circuit board covers 17190L coatings 03015C, 15399L, 15931L computers 17569L conductive plastics 10926L, 21278L connectors 16000L, 17569L diallyl phthalate polymers 20580L directories 18987L economic information 18442L, 18999L electron beam resist 10953L EMI shielding 08870L encapsulants 15998L engineering thermoplastics 10901L epoxy resins 10921L, 17203L films 17589L, 18825L housings 05380L imide polymers 08364C, 08887C imide polymerss 18816L imide siloxane polymers 08886C injection moulding 00707L, 17569L laminates 15829L, 18853L laser etching 05386L liquid crystalline polymers 08873L, 16008L liquid silicone rubbers 03487A, 03488A membrane touch switches 17589L micro 08364C painting 19007L PETP 00707L phenylene oxide polymers 17585L photolithography 10955L plastics 18442L, 18979L, 19007L polyphenylene sulphide 17190L potting compounds 03487A, 03488A PP 15829L PPS 00390L printed circuit boards 00700L, 16008L, 17584L PS 18999L PU 07310L PU foam 12465L PU foam desiccant 15991L PVC 18825L review 10900L semiconductor 10954L sensors 03482L silicone polymers 15399L, 15931L, 17576L silicone rubber 15998L static electricity 02628L structural adhesives 07221L sulphone polymers 10911L surface mounting 10940C thermal analysis 11430L video cassette recorders 17585L windows 10926L zinc diecasting 05375L **ELECTRONIC DRUMS** blends 11579L NR 11579L SBR 11579L **ELECTROPHORESIS** 

equipment 04080A

testing 04080A **ELEVATORS** honeycomb 19194L **EMBOSSING** films 00571C, 01020C LDPE 00571C theory 01020C vinylidene fluoride polymers 01020C EMI SHIELDING 18042L, 19631L, 21073L carbonate polymers 04696C electronic applications 03877C, 08870L plastic housings 18996L PP 15670L, 16604L EMULSIFIERS 15547L, 17119L rosins 17079A EMULSION POLYMERISATION ABS 10291L acrylamide methacrylic acid copolymers 10171L acrylamide polymers 03051L, 15542L, 17136L acrylamide sodium acrylate copolymers 12420C acrylonitrile butadiene rubbers 17144L analysis 06764C batch 12356C BR 15616L, 19992L, 20002C butyl methacrylate polymers 10262L, 10263L chain transfer constants 01672L computer control 08096L computer modelling 10176L computer software of ?COMPUTER SOFTWARES° 06093C ethyl acrylate methacrylic acid copolymers 10258L inverse 10171L, 12420C, 17136L isoprene acrylonitrile copolymers 00372L kinetics 06764C, 06788C, 12356C, 12390C mechanism 06764C, 06788C, 12390C methacrylic acid polymer 08250L methyl methacrylate allyl methacrylate copolymers 12350L methyl methacrylate copolymers 08305L methyl methacrylate ethyl acrylate copolymers 17119L 19989L mini mini emulsion process 12559C non uniform latex particles 10179L PAN 03045L particle nucleation 12391C particle size distribution 12391C PMMA 06788C, 10150L, 15589L, 18539L 01665L, 04559L, 04565L, 06764C, 10150L, 10242L, 10480L, 12347L, 12389L, 12390C, 12391C, 12559C, 15547L, 18530L, 18535L, 20002C PVAC 00356C, 12395L PVC 01697C review 00330C SAN 04580L seeded 03045L, 06788C, 10234L, 15616L semi continuous 12397C semibatch 10176L styrene acrylic acid copolymers 04644L styrene butyl acrylate copolymers 01672L, 10238L styrene butyl acrylate methacrylic acid terpolymers 10234L styrene ethylene oxide copolymers 12387L styrene hydroxyethyl methacrylate copolymers 04119L styrene methacrylate copolymers 12387L styrene methacrylic acid copolymers 12356C surfactant free 10242L, 12390C theory 12356C vinyl acetate butyl acrylate copolymers 12559C vinyl acetate ethylene copolymers 04238L vinyl acetate ethylhexyl acrylate copolymers 12397C vinylidene fluoride tetrafluoroethylene copolymers 17129L EMULSIONS 16957L, 17040L acrylic acid copolymers 20517A acrylic ester copolymers 20528A acrylic polymers 03464A adhesives 12788L building applications 19192A, 19193A chemical reagents 05515A

coatings 05327A company information 00154L, 16891L concrete 15875L economic information 00154L ester polymers unsaturated 01849L ethylene vinyl acetate copolymers 20522A, 20526A EVA 20530A, 20532A EVAC 20517A medical applications mixing 02322C Netherlands 16891L PP 12788L properties 01849L PS 12389L PU 04746A PVAC 20519A, 20525A, 20527A, 20543A PVC 17479L silicone polymers 05327A, 05515A, 05724A, 17279L stability 01849L textile applications 05327A vinyl acetate copolymers 20524A vinyl acetate polymers 20512A ENAMINE KETONE POLYMERS addition polymerisation 01652L films 01652L tensile properties 01652L thermal properties 01652L ENANTIOSELECTIVE POLYMERISATION methyl benzyl methacrylate polymers 08309L **ENCAPSULANTS** exhibition 01343L **ENCYCLOPAEDIAS** 01340A **ENERGY**, 00189A **ENERGY ABSORPTION** carbon fibre reinforced plastics 07875C graphite fibre reinforced epoxy resins 00591L graphite fibre reinforced plastics 00595L synthetic fibre reinforced epoxy resins 00591L testing 07846L, 07875C ENERGY APPLICATIONS ethylene chloromethylstyrene copolymers 18894L flywheels 11006L GRP 01998L, 11006L, 12656L methylvinyl bipyridine copolymers 03384L nuclear 12656L photochemical reaction support 07370C PMMA 03676L power plant chimneys 12656L solar 03384L, 03676L, 07370C, 11108C, 18894L wind turbine generators 17407L windmill blades 01998L **ENERGY CONSERVATION** compounding 11617L injection moulding 19300L mixing 11238L, 19268L PVC 19268L synthesis 04534L **ENERGY CONSUMPTION** bottles 02207L HDPE 02207L **ENGINEERING 10785A** ENGINEERING APPLICATIONS 00654L, 01996L, 03379L, 10784A, 17402A, 17609L, 18893L, 18985L, 20409L, 20633L ABS 00497L, 07162C acetal copolymers 04729A, 05220L, 10247A acetal resins 07154C adhesive tapes 02048L adhesives 12747C, 12748C, 17471C, 18917L amide imide polymers 07163C amide polymers 18598L arylate polymers 04703A, 07158C asbestos replacement 10783L automotive 10775L

blends 00497L

bridges 15900L

blow moulding 13190L

carbon fibre paper reinforced plastics 12651C carbon fibre reinforced epoxy resins 12653C carbon fibre reinforced plastics 07087C carbon fibre reinforced resin cokes 15834C carbonate polymers 07164C, 17165A castings 20094A chemical 03546L, 04360L, 05217L, 05468L, 07151C chemical plant 12651C civil 01757L, 02048L, 04610L, 05177L, 05203L, 05215L, 05216L, 05222L, 07328A, 08700L, 10085L, 10780L, 10781L, 12685L, 12748C, 12843L, 15900L, 15903L, 15905L, 18623L, 20416L, 20783A company information 00130L, 03380L, 12140L, 15327L, 17405L concrete 12709L 07417C cranes dams 15903L, 15905L design 08625L Dexter 16830L disc failure 10768C DMC 11738C drainage 05177L electrical 19633A electrical applications 17572A engineering plastics 15899L, 20410L EPDM 07328A, 15905L epoxy resins 01757L, 06868A, 12747C, 12748C, 18620L ester copolymer thermoplastic elastomers 05049C ester polymers saturated 05215L, 17167A ester polymers unsaturated 11738C, 12685L, 12709L ether ester polymers 20117A etheretherketone polymers 07160C etherimide polymers 07159C ethersulphone polymers 07157C fabrics 05215L foams 05222L gaskets 07328A geogrids 05216L geomembranes 20416L geotextiles 05177L, 08700L, 10085L, 10780L, 10781L, 20416L glass fibre reinforced vinyl ester polymers 05468L GRP 12685L, 15900L, 17167A, 18623L, 20412L HDPE 10217A, 10219A, 15903L imide polymers 07161C inflatable dams 04610L internal combustion engines Japan 10046L Kevlar 10783L machine tool bonding 12747C mechanical 05214L, 10768C, 12653C, 12747C, 20156C mechanical properties 12709L meshes 05203L metal replacement 00652C nylon 00497L, 07165C, 17405L, 20094A olefin polymers 05216L PBTP 07168C PE 10214A, 20783A PETP 07167C 07166C phenylene oxide phenylene oxide methyl methacrylate copolymers 00655L phenylene oxide polymers 00655L phenylene sulphide polymers 01735A, 07156C plastics 00648L, 03381L, 05219L, 15906L 10215A precision 18620L prestressing rods 18623L processing 09107L, 20410L PS 00655L, 05222L PTFE 02048L PU elastomers 04744A quality assurance 04360L reciprocating guide bar 12653C reinforced plastics 04360L, 05217L, 07151C, 07417C, 08625L, 08626L, 17165A reinforced thermoplastics 09107L, 18890L reservoirs 05222L roofing 05222L rotating discs 10768C

rubber product fillers 20156C

rubbers 04610L, 05214L scrubbing towers 20412L soil stabilisation 05203L spray coatings 12843L structural 12651C structural adhesives 03413L sulphone polymers 07155C, 08378A, 08379A, 08381A, 15902L thermoplastics 00130L, 00649L, 00652C, 03380L, 17404A, 17572A, 18101L, 20411A, 20413A vehicle shells 00308L ENGINEERING PLASTICS 01885L, 06714L, 07169A, 08238L, 08701C, 09600L, 10143L, 10300L, 10770L, 10771L, 10772L, 10777L, 10778L, 10905L, 12143L, 17023L, 17401L, 18314L, 18430L, 18891L, 19696L, 19986L, 20414L ABS 05016L acetal polymers 17400L amide polymers 05016L, 17173L analysis 15904L applications 00656L aromatic 07172L aryl sulphone polymers 15901L arylate polymers 04707L automotive applications 10115L, 19816L blends 03383L, 05016L, 07170L, 07171L building applications 19187L colour affinity 00440C company information 18892L composites 07170L computerised information systems conductive 07171L developments 08699L, 18892L dyes 03150C economic information 08175L, 10115L, 18451L, 19932L electrical applications 10901L electronic applications 10901L ester polymers saturated 03301L ether amide polymers 09591L ether ketone polymers 17181L flame retardants 06924L, 10414L GRP 09652L, 10614L, 10642L, 19816L heat resistant 07171L imide polymers 10779L injection moulding 03383L, 05950L injection moulding machines 19349L, 19350L interpenetrating polymer networks 07015L Japan 18892L ketone polymers 15901L liquid crystalline polymers 03301L luggage 16162L maleimide polymers 10786L mechanical 10786L mechanical properties 00436C, 00651C, 08702C metal replacement 00653L mixing 00651C natural 08702C nylon 09591L **PBTP** 10414L PETP 06820L, 10414L phenolic resins 10782L phenylene ether polymers 03383L, 07170L phenylene sulphide polymers 17180L piezoelectric 10776L pigmented 00436C pigments 03150C, 20190C precision moulding 19350L properties 03301L, 17403L PVDF 09591L, 10776L quality control 04354C reclaiming 07685L reinforced thermoplastics 10613L, 10614L research 07171L review 00656L, 01997L, 17076L selection 00653L sheeting 10614L, 10642L sports equipment 05399L

stamping 10642L sulphone polymers 15901L synthetic 08702C synthetic rubber 07170L telephones 17581L tests 15904L thermoplastics 01997L, 03383L, 06924L, 07171L, 07685L, 13110L, 17000L, 17403L, 19187L ENGINEERING THERMOPLASTICS 17406L estercarbonate polymers 10773L heat resistance 10773L injection moulding 11272A PETP 20074L reprocessing 20074L review 00650C vehicle shells 20690L ENGINES 12965L ENTERTAINMENT amusement park equipment 03376L carbonate polymers 16229L flooring 16229L glass fibre reinforced plastics 03376L King Kong sculpture 08890L PU 08890L stage props 16229L ENVIRONMENTAL POLLUTION regulations 12331L ENZYME IMMOBILISATION blends 11075L ethylene glycol polymers 11075L ethylene vinyl alcohol copolymers 05479L gels 11075L hollow fibres 05479L PVAL 11075L styrene methacrylate copolymers 19097L vinyl alcohol butyl acrylate copolymers 16269L vinyl pyridine dimethacrylate copolymers 02158L **EPDM** graft terpolymerisation 01642L synthesis 01642L **EPICHLOROHYDRIN POLYMERS** blends 10537L, 12606L, 20279C cationic polymerisation 06844C chemical modification 05031L, 07377C ion exchange resins 07377C liquid crystals 05031L miscibility 12606L modifiers 06844C NMR spectroscopy 19640L properties 20279C ring opening polymerisation 01621L, 06844C tacticity 19640L 13446L thermal properties thermooxidative degradation 11378L EPICHLOROHYDRIN RUBBERS automotive applications 17655L curing agents 03208A thermooxidative degradation 19559L EPITHIOPROPYL METHACRYLATE METHACRYLIC ACID COPOLYMERS membranes 19057L permeability 19057L **EPOXIDATION** NR 04614L EPOXIDE POLYMERS cationic polymerisation 06846C dynamic mechanical properties 09345L immortal polymerisation 04736L molecular motion 09345L molecular weight distribution 04736L **EPOXY ACRYLATE POLYMERS** coatings 12856L UV curing 12856L **EPOXY AMINE POLYMERS** molecular motion 17952L NMR spectroscopy 17952L

**EPOXY COPOLYMERS** 

alternating polymerisation 06850C

MWD 06850C

ring opening polymerisation 06850C

EPOXY METHACRYLATE POLYMERS

paints 18905L

UV curing 18905L

EPOXY RESINS 03115L, 12467L, 12469A, 15645A, 17037L, 18619L

accelerators 00459L, 06932L, 17259L

acoustic properties 13566L

acoustic testing 17369C addition polymerisation 04583L

adhesion 03421L, 05123L, 07659C, 15730L, 15924C, 15952L,

20373C, 20457C

adhesive tapes 08821L

adhesives 00683L, 02028L, 02034L, 05246L, 05249L, 05325L,

05326L, 05331L, 06868A, 07234A, 07241C, 07276A, 08398L,

08714A, 08724A, 08738L, 08757L, 08759L, 08776L, 08795L,

08801L, 08810C, 08828L, 09532L, 09538L, 10347L, 10792L,

11108C, 11379L, 12657C, 12658C, 12659C, 12743C, 12746C,

12747C, 12748C, 12757C, 12761C, 12763C, 12775L, 12781L, 12820C, 12821C, 13234C, 13570C, 15909L, 15924C, 15944A, 15952L, 17473L, 17487L, 17538L, 17543L, 17604L, 18948A,

18949A, 18954A, 18955A, 18956L, 18957A, 18959L, 19203A,

20450A, 20451A, 20452A, 20454A, 20457C, 20459C

aerospace applications 01756A, 07240C, 13117L

ageing 07241C, 08795L

15654L aircraft

alumimium adhesion

aluminium adhesive joints 12816C

aluminium adhesives 12818C

analysis 06189L, 07105C, 12010L

automotive applications 02028L

binders 12774L

biocompatibility 16257L

blends 01880L, 03280L, 07064L, 10504L, 10534L, 12603L

08979L boats

bond strength 20523L

bonding 07659C, 08629L, 09538L, 12980C

bonding agents 08402L, 08828L, 13234C, 20373C

boron fibre reinforced plastics 07105C

brominated 10351L

bromination 11881L

building applications 02044L, 07253A, 07254A, 12774L, 15945L,

18271L, 18948A, 18955A, 19203A

can coatings 03389L

carbon fibre reinforced 00794L, 02509L, 07120C, 07621C,

08629L, 12683L, 20340C, 20366L, 20388L

casting 02434L, 10429L, 19366A

cationic polymerisation 03114L

caulking 17467A

characterisation 06860L

chemical modification 07708L

chemical resistance 02549L, 11379L, 18929L

chemically resistant 09035L

civil engineering applications 12748C

coatings 03400L, 05245L, 05256L, 05264L, 06868A, 07188L,

07234A, 07277A, 08482L, 08731L, 10347L, 12840L, 15960L,

17543L, 18271L, 18929L

composite repair 12821C

composites 17385L compression properties 01925L

concrete 01980L, 07464L

06865L condensation polymerisation

conformal coatings 05267L

05264L, 07108C, 07464L corrosion resistance

cracking 00849C, 07865L, 10678L, 20348C, 20351C, 20363L

crosslinking 00459L, 01128C, 01269C, 01816L, 01817L, 01818L, 01880L, 02509L, 03102L, 03951L, 03971L, 03979L, 06176L,

06189L, 06212L, 06234L, 06250L, 06932L, 07725L, 07729L,

07752L, 07753L, 07754L, 07790L, 10439L, 11878L, 11881L,

12527L, 13272L, 13273L, 13282L, 13294L, 13327L, 16485L, 16556L, 19486L, 19492L, 19511L, 20218L, 20226L, 20227L, 21128L

crosslinking kinetics 06257L

crosslinking monitoring 09315L

cure monitoring 07776C

cured 09399L

curing 04858A, 08397L, 09336C, 10430L, 10434A, 12821C

curing agents 01812L, 01813L, 04897A, 07725L, 07753L, 08482L,

09422L, 10429L, 10431L, 10433L, 10438L, 10439L, 11878L,

12524L, 12526L, 12527L, 13273L, 13282L, 13544L, 17259L,

17263L, 17265L, 17266L, 18708L, 20218L, 20219L, 20226L,

20227L, 20228L, 20230L

curing mechanism 01813L

curing systems 04890A

cyclic debonding 17378L

debonding 20459C

degradation 03992L, 17368C

degradation mechanism 02555L

delamination 20348C, 20350C, 20352C, 20357C, 20358C, 20359C,

20360C, 20361C

density 06176L

dental applications 00849C

developments 06862L, 08399C

dielectric properties 12643L

dielectric relaxation 02581L

dielectrometry 01269C

dispensing 10792L

dispensing equipment 17499L

dispersions 06139L

economic information 00215L, 08151L, 08174L, 10054L, 15450L,

18452L

electric switches 08869L

electrical adhesive tapes 05322L

electrical applications 02092A, 06868A, 07315A, 08714A, 10429L,

17473L, 18949A

electrical conductivity 08398L, 08821L, 20452A

electrical encapsulation 00723C

electrical insulation 10902L, 20598A

electrical properties 07063L, 18954A, 18957A, 20450A, 20451A

electrocatalysts 12929L

electrodes 12929L

electronic applications 10921L, 16005A, 17203L, 20454A

encapsulation 07315A, 10347L, 19366A

energy absorption 00591L

engineering applications 01757L, 06868A

environmental stress cracking 01926L epoxy imide resins 18708L

extenders 18679L, 18680L, 20204A fatigue 10678L, 17352L, 20341C

ferrite composites

fibres 19597L

filled 06139L, 08434L, 12500L fillers 02578L, 05264L, 08436L, 08731L

10368C

film adhesives 12833C

flammability 01258L

flexural properties 04804L

flooring 09035L, 17538L floors 03661L

formulation 15924C

fractionation 11873L

fracto emission 07845L

fracture 01920L, 07865L, 08661L, 08795L, 10534L, 15729L,

20357C, 20358C, 20367C, 20369C fracture energy 07871C

gamma irradiation 02555L

gelling 07770C, 11453L glass fibre reinforced 03514L, 05580L, 07063L, 07108C, 09098A,

09103A, 10346L, 10504L, 10653L, 12643L, 16062C, 20350C

glass sphere filled 12658C

glass transition 03286L, 06176L, 06212L, 07891L, 09399L,

09422L, 11881L

graphite fibre reinforced 00581L, 00587L, 00591L, 00793L,

01920L, 05580L, 08660L, 08663L, 10678L, 17352L, 17368C, 17369C, 17373C, 17378L, 20341C, 20342C, 20344L, 20348C, 20351C, 20352C, 20355C, 20357C, 20358C, 20359C, 20360C, 20361C, 20363L, 20367C, 20369C, 20373C

grouts 18948A

heat resistant 10349L

02552L, 20344L

heat stability helicopter seats 05580L

helicopters 13117L

history 08399C **HPLC** 04583L humidity resistance 07240C hybrid composites 07104C, 07111C hygrothermal degradation 01173C imide containing 13273L injection moulding 18620L inks 17543L insulation 16005A interlaminar adhesion 20388L internal stress 01842L interpenetrating polymer networks 01867L, 03286L, 07005L IR spectroscopy 05245L, 10910L, 12010L irradiation degradation 00581L, 01920L, 20344L laminates 05123L, 05157A, 08633L, 08869L leaf springs 09098A, 09103A linings 03537L liquid 12295L machine tool bonding 12747C marine applications 08747A, 12761C mechanical fastening 10653L, 20360C mechanical properties 01980L, 04039L, 05123L, 07104C, 08434L, 08481L, 08513L, 08660L, 08663L, 09336C, 11878L, 15654L, 16257L, 16499C, 17373C, 20350C, 20352C, 20355C, 20359C, mechanical relaxation 02581L medical applications 16257L melt flow 06900L metal adhesion 13570C mica reinforced 08481L microwave curing 20219L modified 18624L moisture absorption 07790L, 11386L moisture content 08757L moisture removal 12821C moisture resistance 05267L moisture uptake 08759L molecular structure 02521L, 03953L, 07728L, 12010L, 19627L molecular weight 12470L morphological properties 04039L, 07865L, 11463L, 15729L mortars 02044L moulding 07621C moulds of polymers 00802L network microstructure 09341C networks 12526L nitrile rubber modified 07064L NMR 04583L NMR spectroscopy 02521L, 11448L, 12840L non destructive testing 20340C, 20341C, 20342C offshore applications 12761C oil pipes 03514L optical applications 15909L optical properties 19366A particulate filled 10364C patching compound 08828L peel strength 08757L phase transition 19492L photo polymerisation 10265L photooxidative degradation 06308L photoresists 10910L plasticised 04858A plasticisers 20204A polymer bound concrete 20393L polymeric lubricants 03435L positron annihilation spectroscopy potting compounds 10902L 12683L powder coatings 01757L, 02016L, 05286L, 15945L precision engineering 18620L prepolymers 03953L prices 00213L, 00215L primers 17466A printed circuits 10351L processing 12468L properties 04761L, 05246L, 05249L, 06860L, 06865L, 07708L, 10368C, 12500L, 12526L, 15722L, 18620L property modifiers 03222A

reinforced 01926L, 07064L, 08661L, 08979L reinforced concrete 18271L repairing 07234A, 07254A reversion resistance 00723C review 00398C, 00683L, 02034L rheological properties 11453L, 13544L RTV adhesives 12835C rubber modified 07871C, 08513L, 09336C, 12746C sealants 03400L, 07234A, 07253A, 07254A, 08747A, 10792L, 17466A, 17467A, 17487L shear properties 11945C solders 08826L solvent resistance 08731L space applications 00794L, 11108C space station struts 00793L step growth polymerisation 12470L storage life 13381L stress cracking 07108C stress-strain properties 00587L, 01194L, 02578L, 08801L, 12763C structural adhesives 03421L, 05321L, 07240C, 12745C, 20523L surface active agents 01980L surface modified carbon fillers 06899C survey 20129C swelling 08660L synthetic fibre reinforced 00591L, 01925L, 07104C tensile properties 07111C, 09399L, 09422L, 10433L, 13566L, 16556L, 20366L, 20457C testing 04761L, 07111C Tg 01867L thermal analysis 07120C thermal properties 01818L, 08663L, 10351L, 13327L thermal relaxation 19627L thermal transitions 11463L thinning agents 03226L titanium joints durability 12757C toughness 03280L transport applications 05331L ultrasonic properties 10364C underwater adhesives 08738L underwater applications 07276A underwater coatings 03112L UV curable coatings 15908L UV curing 05267L, 07188L, 10910L, 15960L, 17207L, 17543L vehicle shells 05157A vehicle suspensions 09098A vibration dampers 10368C viscosity modifiers 12532L warship repair 12745C water absorption 02546L, 04804L, 16499C X-ray diffraction 21296L EPOXYPROPYL METHACRYLATE COPOLYMERS photocrosslinking 21150L ESTER AMIDE POLYMERS molecular structure 20259L solution properties 20259L ESTER CARBONATE COPOLYMERS fatigue 07864L ESTER COPOLYMERS 18583L adhesives 07238L, 07265A, 07268A automotive applications 07268A blends 00514C, 00528C, 00537C, 03278L, 06822L, 08541L condensation polymerisation 20077L cosmetics containers 09013L crystallinity 08561L, 09498L crystallisation 13461L dielectric properties 20309L electron diffraction 09498L engineering applications 05049C extrusion 06822L fibres 08682L, 12374L, 18881L food packaging 11180L glass transition 20309L graft polymerisation 12374L injection moulding 00540C, 05039L, 06822L irradiation polymerisation 12374L

216

liquid crystals 00514C, 00528C, 00535L, 00537C, 00540C, 00541C, 00542C, 05039L, 05041L, 08551L, 08553L, 08555L, 08559L, 08561L, 10556L, 17308L, 20309L mechanical properties 00537C, 08541L melt flow 18881L molecular orientation 08553L morphological properties 00514C, 00542C, 03278L, 08541L NMR spectroscopy 08553L paint rollers 19245L phase transitions 09448L photosensitisers 01828L properties 00528C, 08682L, 20077L rheological properties 00541C, 00542C slide boxes 11171L structure 18881L textile applications 07265A thermal conductivity 05041L thermal properties 08551L thermodynamic properties thermoforming 06822L thermoplastic elastomers 05049C 11180L trays X-ray diffraction 08555L ESTER COPOLYMERS SATURATED aromatic 16474C gas permeability 17306L IR spectroscopy 03296L liquid crystals 03296L, 15786C, 17306L molecular structure 15786C, 16474C properties 15786C thermal properties 16474C transitions 17306L ESTER ETHER COPOLYMERS antioxidants 18699L fibre formation 08685L thermoplastic elastomers 08685L weathering 04004L ESTER METHYL METHACRYLATE STYRENE COPOLYMERS graft polymerisation 10302L ESTER POLYMER SATURATED thermoplastic elastomers 01891L ESTER POLYMERS SATURATED 04695L, 06821A, 15531A, 18579L adhesion promotion 09248A, 09249A adhesives 07238L, 07250A aromatic 19602L automotive applications 11112L biological 21170C birefringence 06328L blends 01961L, 01986L, 03272L, 04844A, 17155L, 20299L building applications 09048A, 09050A carbon fibre reinforced 20606A chemical modification 04722L civil engineering 05215L coated fabrics 02095L, 16258L coextrusion coating 11023C colloidal properties 06323L company information 00015L, 10571L, 12145L, 15233L condensation polymerisation 01717L, 03080L, 08338L, 12442L, 15619L crack propagation 01196L design 01889L domes 13034L drainage 01991L dyes 04844A economic information 08163L, 17047L, 19943L, 19948L elastic modulus 19602L elastomers 06328L, 19220L, 20862L electrical applications 02080L electrical insulation 17571A electrodes 20606A electroinitiated polymerisation 12437L engineering applications 17167A engineering thermoplastics 03301L entanglement 02541L fabrics 01986L, 05215L, 09248A, 09249A, 17676A

fibres 07474A, 09048A, 09050A, 09051A, 13034L, 17047L, 18622L, 19948L films 05071A, 05072A, 05210A, 07047A, 08579A, 10571L, 12145L, 15233L, 15245L, 19819L flame retardants 09355L flammability 04877A flood barriers 05215L fluoropolymers 01717L gears 03531L gelling 07730L GRP 01961L, 17167A heat capacity 13452L heat resistant 17160L heat stabilisers 21170C horticultural applications 05210A impact properties 02600L 17047L India industrial hazards injection moulding 20084A inserts 20862L irradiation degradation 16258L liquid crystalline 08558C liquid crystalline polymers 18622L liquid crystals 03292L, 03301L, 06954C, 07287L, 10553L, 10557L, 12442L, 12622L, 12624L, 16468L, 17307L, 17309L, 18795L, 20299L, 20312L, 20316L mechanical properties 02541L medical applications 09080L membrane switches 02080L molecular conformation 17307L, 17309L molecular structure 06218L, 10553L, 15619L, 16468L morphological properties 20312L morphology 06954C optical fibres 11023C optical storage 07287L orientation 03292L, 06954C packaging films 05616A, 05617A, 08579A, 20741A, 20745A pallets 16195L patent infringements 08340L photocopiers 11232L polymer solvent interactions 12543L polymeric property modifiers 04917L pressure sensitive adhesives 12751L properties 01717L, 03301L radiation curing 12751L rheological properties 18795L road markings 11197L roads 11200A roofing 02225A, 07474A, 09048A, 09050A roofs 09051A rubber replacement 01889L run flat tyre inserts 19220L solubility 15619L 12543L solutions Spain 19948L stationery applications 05071A stress-strain properties 06328L surface treatment 09248A, 09249A, 20745A synthetic fibres 04844A synthetic leather 08675L tanks 17676A thermal analysis 01986L thermal degradation 21170C thermal properties 10553L, 20299L thermoplastic elastomers 01889L, 03068L, 03305A thermotropic 08558C transitions 06954C tyres 20862L vascular prostheses 16258L windsurfing sails 02095L X-ray diffraction 19602L yarn 11200A ESTER POLYMERS UNSATURATED 01487L, 01758L, 03117L, 04765L, 04766L, 06861L, 06864A, 08401L, 10348L, 15653A 10470L, 12631L additives adhesives 07269A

analysis 21294C antioxidants 01796L automotive applications 07397L, 08400L bathroom fittings 04762L, 08400L betulinol containing 10350L blasting media 01073L blends 00533C, 10501L, 12611L BMC 15978L, 20565L boat hulls 03116L building applications 09059A bulk polymerisation 11751L can coatings 03389L carbon fibre reinforced 12660L casting 11751L cellulose fibre reinforced 17372C cement 10724L chemical resistance 07116C chemically resistant applications 16102L chemically resistant insulation 03543L chloro 01760L coatings 15959L, 18618L company information 12096L compression moulding 07397L, 10906L concrete 05184L, 07464L condensation polymerisation 01759L, 06863L, 06866C, 15655L conduits 05369A corrosion resistance 05597L, 07464L crosslinking 01129C, 01819L, 13287L, 16486L, 17957C, 18704L, 19467L, 19476L, 21294C cure monitoring 02515L curing agents 10437L, 18704L 15978L dishes DMC 15839L domestic equipment 20565L economic information 08165L, 10043L electrical applications emulsions 01849L fillers 04826L, 15672L flame retardants 08472L flammability 04886L fracture toughness 15672L furniture 08400L 03113C gel coats glass fibre 15978L, 16102L, 16141L glass fibre reinforced 01921L, 03543L, 03716L, 05147L, 08656L, 10665L, 15808L, 15845L, 15980L glass sphere filled 05147L glass transition 13445L granules 01073L 03116L, 05369A, 05623A, 07116C, 08400L, 09059A hot melt adhesives 03437L Hungarian production 18184L hybrid resins 04756A hydrothermal degradation 01921L impact properties 10670L, 12611L, 12660L injection moulding 07624A, 10906L, 15845L interpenetrating polymer networks 01129C, 15776L, 18773L isophthalic acids 04758A linings 05597L lubricants 05280L machinery 07624A marine applications 19116L mechanical properties 05147L molecular structure 17957C, 19467L, 21294C molecular weight 01759L monomer casting 11751L morphological properties 12611L moulding compounds 07397L, 12631L new grades 04762L, 04763L NMR spectroscopy 07914L, 21294C oligomeric 12471L polyesterification kinetics 08396L, 12466L polymer bound concrete 20393L polymeric herbicides 04760L polymeric opacifiers 06866C powder coatings 19777L

prices 00225L, 09919L propellants 03455L 01760L, 01849L, 05184L, 06863L, 06870A, 15776L, properties 15839L pyrolysis 02559L, 02567L quality control 20127L reinforced 15846L, 16102L reinforced plastics 04756A, 10043L resin injection 15846L review 20128C rheological properties 19467L roofing 02243A roofs 09059A shear properties 10665L sheet moulding compounds 04763L shrinkage 10470L smoke suppressants 04886L solutions 03455L stability 01849L styrene emission 02508L sunhemp reinforced 10670L, 12660L synthesis 18618L synthetic marble 04762L synthetic onyx 04762L tanks 05623A, 07116C tensile properties 08656L, 10670L testing 10665L thermal degradation 02559L, 02567L, 13393L thermooxidative degradation 05280L thickening agents 13393L toxicity transfer moulding 15776L transport applications 03113C, 04763L ultrasonic properties 03455L underwater maintenance vehicles 16141L vehicle display panels vehicle trim 15980L water absorption 04826L, 19573L weathering 13347L, 15959L ESTER URETHANE POLYMERS 01754A heat resistance 01755A
ESTERCARBONATE POLYMERS engineering thermoplastics 10773L heat resistance 10773L ESTERIMIDE POLYMERS blends 15771C condensation polymerisation 18588L, 18595L ETHER ACRYLATE POLYMERS interpenetrating polymer networks 17296L ETHER AMIDE COPOLYMERS degradation 13349L photooxidative 13349L powder coating 21043L thermally stimulated current 08563L thermoplastic elastomers 08563L, 08569C ETHER AMIDE POLYMERS 01728A ETHER COPOLYMERS condensation polymerisation liquid crystals 15639L living polymerisation 08391L molecular weight 15639L phase transfer catalysis 15639L rubbers 01744L thermotropic properties 15639L ETHER ESTER COPOLYMERS crystallisation 00548C initiators 10307L thermoplastic elastomers 00548C, 08568C ETHER ESTER POLYMERS condensation polymerisation 15638L engineering applications 20117A ETHER KETONE POLYMERS 03034L, 04739L, 06791L, 10270L engineering plastics 17181L isomorphism 10526L miscibility 10526L 11988L stress-strain properties

**ETHER** thermal properties 11988L, 17185A ETHER POLYMERS anionic polymerisation 06847C anthracene containing 18609L azoxyarylether polymers 01737L 03265L, 03267L, 03269L, 03336L, 08524L, 10537L, 18778L carbon 13 NMR 06842C cationic oligomerisation 15635L cationic polymerisation 20113L chemical modification 06837L condensation polymerisation 01737L, 03096L, 18607L coordination polymerisation 04731L crown ether polymers 03096L cyclic 06847C displacement polymerisation 01737L, 08389L fluorine containing 18607L isomerisation 15636C liquid crystals 05029L, 20315L melting 05029L molecular structure 02624L, 05029L, 06842C, 17634L phase transfer catalysts 08412L polychelates 17634L properties 09297L, 18607L ring opening polymerisation 06842C, 06847C, 10333L synthetic fibre reinforced 03336L thermal properties 02624L ETHER SULPHONE POLYMERS 04730A, 10323L, 10324L, 10327L 10534L blends company information 00127L fracture 10534L 11904L gas permeability glass fibre 19021L, 19033L impact properties 02607L, 06333L liquid crystals 07292L mechanical parts 03032A, 19033L pipe fittings 19021L printed circuits 03486L, 05376A reinforced 19021L, 19033L telephones 10948C thermal properties 17185A valves 07338L Victrex 07292L ETHER URETHANE POLYMERS 03110L ageing 06854C analysis 07722C blends 12594L cholester liquid crystal fillers condensation polymerisation 15646L fluorescence spectroscopy 06854C hydrolysis 07722C radiation crosslinking 18651L stress-strain properties 18651L structure 18651L 19534L sulphur containing urethane semicarbazide polymers 19534L UV degradation 19534L ETHER URETHANE UREA AMIDE COPOLYMERS blood compatibility 13088L

ETHER URETHANE UREA COPOLYMERS

02255L

antithrombogenicity drug release 03691L

medical applications 02255L, 02256L

plasma protein adsorption 02249L, 02256L

ETHER URETHANE UREA POLYMERS biomedical applications 093711

ETHERETHERKETONE POLYMERS 03033A, 10324L, 10327L

aircraft 19120L

biocompatibility 09073L

carbon fibre reinforced 07102C, 11864L, 19120L

chemical modification 12454L

composites 12684L

condensation polymerisation 08384C

crystallinity 106/5L, 11864L

crystallisation 06453L

curing agents 03201L development 08384C elastic modulus 19602L

electric cables 07308L, 07309L

film 09298L

flammability 07308L

fracture 07121C glass fibre 19035L

glass fibre reinforced 05456L

graphite fibre reinforced 10675L

heat capacity 01250L

heat stability 06284L

implants 09073L

laminates 12684L

mechanical parts 03032A

mechanical properties 03201L, 10675L

military applications 07308L

monofilaments 05199L

morphological properties 07046L

nuclear applications 07309L

offshore applications 07309L

oxidative stability 06284L oxygen sensor housings 05456L

reinforced 19035L, 20364L

reinforced plastics 07121C rheological properties 03201L

strain induced crystallisation 01248C

stress-strain properties 20364L

sulphonation 07912L

tensile properties 16551L thermooxidative degradation 06270L

thin films 07046L

valve plates 19035L

water diffusion 09385L

water solubility 09385L

woven fabrics 07102C

X-ray analysis 09298L

X-ray diffraction 07912L, 19602L

ETHERIMIDE AMIDE POLYMERS 08369C ETHERIMIDE POLYMERS 00389C, 01716A

automotive applications 00799L

characterisation 01729L

condensation polymerisation 01729L

development 08354C

domestic equipment 15988L, 20566L dynamic mechanical properties 07759C

electrical applications 10941C, 20587L

heat stability 09361L

high temperature polymerisation 01729L

mechanical parts 15988L

medical applications 02253A

moisture absorption 07759C

molecular structure 09349C

moulding 15988L, 20566L

rheological properties 09349C

solution polymerisation 01729L

sterilisation 02253A

stress-strain properties 07874L

taps 15988L

telecommunications applications

thermal degradation 17974L

thermomechanical properties 09349C

thin films 18823L

ETHERSULPHIDEIMIDE POLYMERS

properties 16461L siloxane modified 16461L

ETHYL ACRYLATE DIVINYL BENZENE COPOLYMERS

bead morphology 07379C

hydrolysis 07379C

ion exchange resins 07379C

ETHYL ACRYLATE LITHIUM ACRYLATE COPOLYMERS

ionomers 17626L

microstructure 17626L

17626L NMR

ETHYL ACRYLATE METHACRYLIC ACID COPOLYMERS emulsion polymerisation 10258L

textile finishes 10258L thickeners 10258L

ETHYL ACRYLATE POLYMERS

alkaline hydrolysis 17626L aqueous polymerisation

blends 07016L cement 10721C

composites 18738L crosslinking 18738L

interpenetrating polymer networks 18768L

ionomers 17626L 18738L latex

mechanical properties 18768L microstructure 17626L processability 20906C

reinforced concrete 10721C

rubber carbon black interaction 20906C

rubbers 20906C

stress-strain properties 20906C

ETHYL CELLULOSE creep 06373L

ETHYL CINNAMATE POLYMERS polymerisation kinetics 04548L

ETHYL METHACRYLATE POLYMERS

deformation 01126C free radical polymerisation 08307L GPC calibration errors 07756C molecular relaxation 01126C molecular weight determination 07756C

propane absorption 11911L ETHYL NORBORNENE POLYMERS

microstructure 15614L

ring opening polymerisation 15614L

ETHYL OXAZOLINE BUTYROLACTONE COPOLYMERS

zwitterion polymerisation 04702L

ETHYL PROPENYL ETHER ISOBUTYL VINYL ETHER COPOLYMERS

block polymerisation 02987L

ETHYL PROPENYL ETHER POLYMERS

cationic polymerisation 02987L

ETHYLBENZENE POLYMERS

cationic polymerisation 03386L chlorination 03386L

ETHYLENE 02862L, 12259L

economic information 00251L, 00255L, 00262L, 15441L, 17012L,

Egypt 15441L methane oxidation 01615L prices 09922L

production 01615L

USA 18368L

ETHYLENE ACRYLAMIDE COPOLYMERS

graft polymerisation 00351L irradiation polymerisation 00351L

ETHYLENE ACRYLATE COPOLYMERS 20018L

Europrene AR 08306L

ETHYLENE ACRYLIC ACID ACRYLAMIDE COPOLYMERS

chelating resins 02139L graft polymerisation 02139L terbium ion complexation 02139L

ETHYLENE ACRYLIC ACID COPOLYMERS 20018L

diffusion 04015L

graft polymerisation 04616L, 20026L irradiation polymerisation 20026L permeability 04015L

ETHYLENE ACRYLIC COPOLYMERS 10253A

ETHYLENE ACRYLIC RUBBERS automotive applications 20641L industrial hazards 17070A

residual monomers 17070A 20641L

ETHYLENE ADIPATE POLYMERS

blends 03336L crystallinity 16469L synthetic fibre reinforced 03336L

ETHYLENE BROMINE COPOLYMERS

crystallisation 13470L molecular structure 13470L

ETHYLENE BUTENE COPOLYMERS

branching 06753C

sequence distribution 06753C

stereospecific polymerisation 06753C

Ziegler catalyst 06753C

ETHYLENE CHLOROTRIFLUOROETHYLENE COPOLYMERS

coatings 18900L

corrosion resistant 15797L

pumps 19029L

thermal transitions 04048L

ETHYLENE CHLOROTRIFLUOROETHYLENE

FLUOROALKYLENE TERPOLYMERS

free radical polymerisation 15565L thermal stress cracking 15565L

ETHYLENE COPOLYMERS 00353L

economic information 01533L insulation 02129L low density 15570L

medical applications 07482L

packaging 16206L properties 15570L

Raman spectroscopy 04088L 07482L thrombogenicity

trays 16206L

ETHYLENE DICHLORIDE

economic information 00256L ETHYLENE GLYCOL 08136L

ETHYLENE GLYCOL DIMETHACRYLATE POLYMERS

analysis 07772C crosslinking 07772C

ETHYLENE GLYCOL ETHYLENIMINE BLOCK COPOLYMERS

hydrolysis 17624L

polyelectrolytes 17624L ETHYLENE GLYCOL POLYMERS 18599L

acylation 03238L adsorption 16630L

biomedical applications 19069L

blends 11075L

colloidal properties 16630L

electrical conductivity 03574L, 05486L enzyme immobilisation 11075L

gels 11075L

GPC calibration 07762C membranes 19069L

molecular weight determination

polyelectrolytes 03574L, 05486L

03238L reactivity solutions 03238L

ETHYLENE GLYCOL XANTHATE POLYMERS

oxidative degradation 11901L

ETHYLENE HEXENE COPOLYMERS

catalysts 18514L creep 01199L

ETHYLENE IONOMERS

rheological properties 04618C

ETHYLENE MALEIC ANHYDRIDE COPOLYMERS

clay filled 15673C

graft polymerisation 15557C, 15673C

mechanical properties 15673C

ETHYLENE METHACRYLIC ACID COPOLYMERS

degradation 13346L graft copolymers 02157L ion exchange membranes 02157L ionomers 13346L

NMR spectroscopy 13516L ETHYLENE OLEFIN COPOLYMERS dynamic mechanical properties 11411L

molecular structure 06173L NMR spectroscopy 06173L ETHYLENE OXIDE 09977L

ETHYLENE OXIDE ACRYLONITRILE COPOLYMERS

block polymerisation 10330L

ETHYLENE OXIDE GLUTAMATE COPOLYMERS

block polymerisation 12453L

molecular structure 12453L

ETHYLENE OXIDE METHYL METHACRYLATE **COPOLYMERS** 

block copolymerisation 10182L

ETHYLENE OXIDE POLYMERS

adsorption 07948L, 09313L

antithrombogenicity 13081C aqueous diffusion 06980C

aqueous solutions 06980C

blends 00522C, 07017L, 08516L, 08531L, 10542L, 12584C,

20288L

cationic polymerisation 04728L

complexation 06841C

complexes 07355L, 07386C, 12938L, 12940L

crystallisation 06982L, 07017L

cyclisation dynamics 06986C

deformation 00522C dielectric loss 06841C

electrical conductivity 12938L

elongational flow 00481L

flocculants 12558C

functional polymers 15551L

hydrogen bond formation 06962L

interpenetrating polymer networks 07005L

ion conductivity 16121L

medical applications 12584C, 13081C

melting 19616L

molecular structure 09313L

morphological properties 06982L, 07355L, 19616L, 20288L

morphology 16121L

neutron scattering 00522C

nucleation 08516L

polyelectrolytes 07386C, 16121L

potassium thiocyanate complexes 16121L

properties 12584C

rheological properties 08531L

solution properties 04928L, 06980C

solutions 06962L, 06982L, 06986C

transition metal chloride complexes 06841C

ETHYLENE OXIDE STYRENE COPOLYMERS

medical applications 13080C

platelet adhesion 13080C

protein adsorption 13080C

surface properties 09525L

ETHYLENE POLYMERS 08256L, 08266C, 08267C, 08268C,

08269C, 12150L, 12323L, 20023L, 20025A, 20027L

acid resistance 02198L

additives 03127L, 07454C

adhesion 07572L, 10673L, 20460L

adhesive films 10850L

adsorption 16629L

agglomerisation 09117L, 13146L

agricultural applications 05209L

aluminium adhesion 13524C

amorphous structure 02511L

analysis 03946L, 07760C, 07768C, 11352L, 17935L

anelastic limit 02589L

annealing 00569C, 01063L, 06255L antimicrobial activity 13060C

antioxidant persistence 07718C

antioxidants 01806L, 07813C, 17255L

antistatic containers 09014L artificial hip joints 00851C, 00853C, 16248L

automotive hoses 00788L

bags 10203L, 10205L, 11156L, 16207L, 19132L

barrier properties 00826C, 00844C binders 12708L, 17384C

biocompatibility 07489L biodegradation 07821C

biological degradation 11920L, 13095L, 13395L, 16526L

bitumen binders 12704L

blends 00512C, 00524C, 00530C, 01878L, 03259L, 03261L, 03270L, 03271L, 03275L, 03279L, 03287L, 03358L, 03738L,

04973L, 04998L, 05005L, 05028L, 05803C, 07018L, 07022L,

07024C, 07027C, 07481L, 08539L, 08542L, 08543L, 08544L,

10509L, 10512A, 10514L, 10531L, 10532L, 12579L, 13146L,

15773L, 17297L, 17305L, 18770L, 19304L, 20280L

blow moulding 00826C, 03008L, 11153L

blown film 05078L

blown films 00559L, 00566C, 00570C, 05087L, 10567L, 15564L

boat hulls 10970L, 15560L

bond strength 03343L

bonding 16405L bonding agents 06047L

bottles 00823C, 02198L, 02207L, 10207L, 15208L

branching 03946L, 09475L, 11352L, 13329L, 13469L

brittle fracture 02613L

brittleness 10531L

building applications 00840A, 00844C, 02222A, 03654A, 09030L,

09039A, 09068A, 20783A

bumpers 16282L

butt welding 06476L, 16045C buying 09904L

cable insulation 07314C

cables 10936C, 10937C, 10945C

canisters 11157L

carbon fibre reinforced 05161L, 09130L

catalyst support 02140L, 17623L

catalysts 06742L, 15563L, 17095L, 18514L

catalytic activity 06745L

cationic polymerisation 03006L

cellular materials 03244L, 05777L, 09382L

ceramics 10850L

chain end partitioning 18070L chain entanglement 01296L

chain folding 13531L

chain transfer 20014L

chemical modification 00352L, 02140L chemical resistance 01198L, 16191L, 16502L

chlorinated 00788L, 01847L, 03270L, 10512A, 18751L

chlorination 02330L, 02603L, 19543L

chlorocarboxylation 00352L, 01661L chlorosulphonated 00748A, 02233L, 03003A, 04619A, 05407L,

08928L, 18751L, 20796A

chromatography stationary phases 08941L

civil engineering 15903L, 20783A cling film 19172L

closures 05613L coated paper 20390L

coatings 08928L, 20460L, 20796A

coextrusion 07572L

cold rolling 19365L

collapsible containers 07459L

compaction 00553C

company information 00017L, 00286L, 01359L, 01377A, 01380L,

02805L, 04317L, 09799L, 09854L, 12137L, 15208L, 15220L,

15229L, 15293L, 15294L

compatibility 07024C

composite films 07572L

compression properties 02591L

compression rolling 08580L

consumption 10033L containers 08987L, 11169L, 15220L, 16502L

cooling 00569C, 03780L, 15564L

crack growth 21233L

cracking 02604L, 07785C, 11941L, 16036C, 16038C, 16039C, 16549L, 21242L

crazing 12720L creep 01199L, 02610L, 13414L, 15674L, 15891L, 21233L

creep fracture 07877C

crosslinked 03244L, 03780L, 07314C, 13473L, 16057C

crosslinking 02522L, 07712L, 15569L, 16470L, 18703L

crystal structure 07758C crystallinity 04922L, 06255L, 07739L, 09317L, 09427L, 10532L,

13285L, 13329L, 13505L, 16476L

crystallisation 02522L, 02616L, 03271L, 06436L, 06442L, 07027C,

07882L, 08539L, 08542L, 08543L, 11429L, 11979L, 13473L

curing 04627A, 06935L

curing agents 20220L cutting 01075L

damp proofing 09030L deformation 00742C, 06254L, 16569L, 16570L deformation model 02511L degradation 18755L, 19507L degradation products 21265L dehydrochlorination 19543L density 08259L die drawing 16049C dielectric properties 04074L, 04801L, 04842L, 08454L, 20171L differential scanning calorimetry 07712L diffusion 02574L, 07799L, 09358L drum lings 20753L dynamic mechanical properties 04827L, 10937C economic information 00267L, 00286L, 01355L, 01534L, 01564L, 01566L, 02805L, 08141L, 08157L, 08168L, 08169L, 10016L, 10019L, 10037L, 15464L, 18399L, 19830L, 19922L, 19923L elastic deformations 00559L elastic modulus 02584L, 07867L elastic properties 09420L electric cables 10950C electrical ageing 07314C electrical conductivity 13011L, 20029L electrical properties 00417C electrofusion welding 16042C electron beam irradiation 15891L electron decay 04632L electron diffraction 07758C electron microscopy 13505L electron trapping 01284L embossing 00571C energy consumption 02207L engineering applications 10214A, 10217A, 10219A environmental stress cracking 01198L, 02586L, 07868L, 16027L, 21238L epitaxial crystallisation 10673L extended chain 00642C, 08264L extensional flow 11454L 17935L extraction extruders 09138L 00470C, 00566C, 00645C, 00915L, 00924C, 00925C, extrusion 01985L, 02376L, 03008L, 03313L, 03780L, 04629L, 05078L, 05087L, 07570L, 07941L, 08575L, 09130L, 09137L, 10226L, 10567L, 10937C, 12035L, 13147L, 17594L, 18064L, 19132L, 20029L extrusion blow moulding 00823C extrusion blowing 00559L extrusion melt flow 03776L fatigue 05421L, 16549L fibres 00642C, 01985L, 03369L, 03373L, 03374L, 08264L, 08681L, 10970L, 12720L, 12722L, 12723L, 15560L filled 00417C, 04831L, 06890L, 20171L fillers 01286L, 03132L, 04823L, 04825L, 04827L, 04842L, 05005L, 08454L, 09014L, 18657L films 00571C, 01075L, 01902A, 01905A, 03127L, 08472L, 08575L, 08576L, 09138L, 10205L, 10226L, 10419L, 10457L, 17669A, 18513L filters 07340A flame retardants 08472L flammability 21265L 02610L, 07945L flow induced crystallisation 15773L fluorinated 16191L fluorination 00826C, 03599L, 15220L, 16502L foams 02002L, 03671L, 08894L food packaging 11157L, 11169L, 16207L, 19172L, 20753L forging 01026C 07644C, 19365L forming 07862L, 16060C, 19591L fracture fracture toughness 04037L frictional properties 02612L, 13436L, 21200C fuel tanks 03599L, 11153L gas permeability 02553L, 13366L gas phase polymerisation 01377A, 12137L gas pipes 00742C, 07570L, 08899L, 16036C, 16039C, 19022L gas solubility 09382L gaskets 00748A gears 07644C gel spinning 15879C

gels 04124L glass fibre reinforced 01947L, 05161L, 09130L gloss glow discharge polymerisation 02977L graft polymerisation 00341L HDPE 02222A, 04617A, 07340A, 07354A, 07824C, 07877C, 08259L, 08898L, 09854L, 10037L, 10207L, 10217A, 11153L, 15220L, 15229L, 15903L, 16026L, 16191L, 16502L, 17594L, 18513L, 19132L, 19544L, 19764L, 19830L, 21200C heat stability 04003L, 08464L, 08941L, 12516L high density 00823C, 00826C, 00925C, 00976C, 01216C, 01222C, 02207L, 02591L, 02610L, 03008L, 03011A, 03313L, 03738L, 03776L, 06325L, 06476L, 06758L, 07868L, 07945L, 08169L, 09117L, 10033L, 10509L, 11157L, 11169L, 11576L, 11941L, 15674L, 16549L, 16569L, 16570L, 17297L, 18201L, 19022L, 19823L, 20028L, 20460L high modulus 03369L high modulus fibres 15891L high performance 17101L high pressure polymerisation 18523L horticultural applications 01902A hoses 05407L hot water pipes 16057C hydrostatic compression 09427L impact properties 01947L implants 07489L, 13056C, 13095L, 17935L injection moulding 00976C, 01222C, 04629L, 11260C, 19304L, 20029L internal antistatic agents 00465A intrinsic viscosity 21305L IR spectrophotometry 07768C IR spectroscopy 04103L, 04107L, 13531L, 17956L irriadation degradation 13285L Japan 08173L jerry cans 19159L kink bands 01119L laminates 03343L, 08265L, 10673L laminating 13524C laser speckle photography 06476L LDPE 01902A, 01905A, 04317L, 06004L, 07824C, 08259L, 10037L, 11260C, 13524C, 18725L, 19544L 10204L, 11260C light scattering 01286L light stabilisers 04871C 00470C, 00570C, 00924C, 01075L, 01138C, linear low density 01296L, 01659A, 04020L, 04457L, 04629L, 05078L, 06436L, 08168L, 08255L, 08575L, 10567L, 11156L, 11358L, 11454L, 11455L, 12987L, 13329L, 16552L, 18399L liners 13011L LLDPE 01534L, 01564L, 02198L, 02805L, 06004L, 07459L, 08259L, 09054A, 09799L, 09854L, 10204L, 10205L, 10226L, 10457L, 12137L, 13147L, 13524C, 15564L, 17105A, 19178L, 20021L long branches 11871L low density 00566C, 00569C, 00571C, 00645C, 01300C, 01661L, 02586L, 03004L, 03279L, 03738L, 04628L, 04880L, 04973L, 06047L, 06750L, 06755L, 07022L, 08157L, 08263L, 08464L, 10419L, 10509L, 10936C, 11871L, 13285L, 13359L, 13387L, 13395L, 16405L, 16525L, 16629L, 18703L, 18770L, 19659L, 19824L, 21238L low pressure 01658L lubricants 08718A marketing 19764L masterbatches 00925C, 03313L mechanical degradation 13387L mechanical properties 00524C, 00553C, 00823C, 00851C, 01025C, 02603L, 02614L, 03279L, 04825L, 06325L, 07022L, 07644C, 10203L, 11958L, 12723L, 15879C, 16037C, 16055C, 16559L, 17305L mechanical relaxation 04020L medical applications 07481L, 08262L, 13060C medium density 16027L, 16044C melt flow 01300C, 04827L, 05161L, 08259L, 10457L, 11455L, 12579L, 18884L, 19667L melt fracture 10567L melting 06436L, 06442L, 07024C, 08539L, 08542L, 08543L, 13285L, 13469L, 19614L melts 12013L

milk bottles 18129L miscibility 04973L mixing 00530C, 03738L, 05803C, 08544L model compounds 07771C moisture absorption 04801L moisture barriers 08576L molecular conformation 07771C, 17956L molecular mobility 19507L molecular orientation 16569L, 16570L molecular structure 00570C, 01118L, 01119L, 01138C, 04103L, 06254L, 07760C, 07945L, 09316L, 09475L, 11358L, 11871L, 11958L, 19407L molecular weight 01138C, 03373L, 03776L, 04124L, 11358L, 21220L morphological properties 00530C, 01878L, 01985L, 04124L, 04825L, 06525L, 06890L, 09475L, 11958L, 12035L, 12722L, 13329L, 13436L, 13473L, 16552L, 16635L, 17305L, 19659L, 20220L, 20280L morphology 15891L, 17594L natural fibre reinforced 03335L netting 03654A NMR 07771C NMR analysis 18070L NMR spectroscopy 03946L, 11352L, 12013L optical properties 00569C, 04074L, 08464L, 10207L orientation 04020L, 08681L, 09255L, 19407L, 21075L oxidative degradation 13387L, 16525L, 20460L packaging 02185L, 02198L, 07454C, 10203L, 10204L, 10205L, 11920L, 12987L, 20750L packaging containers 09007A, 09014L, 16191L packaging films 11156L, 17101L, 20021L packaging labels 13026L pallets 13006L papermaking 17384C pastes 01847L permeability 03599L, 07340A, 07354A petroleum stabilisers 06927C phase equilibrium 04916L phase transitions 06455L photoconductivity 12008L photocrosslinking 06237L photodegradation 13395L photooxidation 07824C photooxidative degradation 06325L, 18725L pipe fittings 05421L pipe linings 10979L, 16034C pipe protection 03538L pipes 00740C, 07785C, 08898L, 10974L, 16027L, 16037C, 16038C, 16042C, 16045C, 16046C, 16049C, 16060C, 17594L, 21233L plant expansion 18201L, 19823L plant restart 19824L plasma treatment 20390L polymeric plasticisers 02330L polymerisation filling catalysts 18515L polymerisation kinetic 04107L post radiation oxidation 19544L pressure pipes 16033C prices 00225L, 00228L, 09922L processability prediction 06515L processing aids 10454L, 10457L properties 00512C, 00571C, 00853C, 04998L, 06935L, 08544L, 09255L, 10945C, 11260C, 13056C, 16248L, 17297L, 18770L, 21075L radiation protection 08262L radiation shielding 11036A rail crossings 11576L 04922L Raman spectroscopy refuse containers 19130L reinforcing fibres 06759L rheological properties 00524C, 01878L, 02376L, 02614L, 03259L, 06515L, 07018L, 07941L, 10509L, 16559L, 18064L rolling 01025C roofing 02233L, 03003A, 08265L roofs 09047A, 09054A, 20796A rotational moulding 04617A, 06004L, 11654L, 17806L, 21019L 10205L sacks

scrap polymers 00645C, 18884L, 19304L self diffusion 07739L, 12013L, 21305L self reinforced 02612L sensitisers 18725L sewer pipe linings 16026L sewer pipes 10979L shear modification 18064L sheeting 01025C, 03008L, 03671L, 08580L, 09030L, 15903L shipping containers 19178L shock absorbing packaging 05777L shrink films 09904L shrinkage 01026C, 01222C silencers 07354A silk fibre reinforced thermoplastic elastomers 03358L single crystals 11979L, 13531L, 17623L snow grips 11581L solubility 02574L solution polymerisation catalysts 08249C solution properties 18751L solution viscosity 06507L solutions 04922L, 04942L, 18755L solvent extraction 15405L sorption 07799L spinning 12722L sports surfaces 03671L stabilisers 01806L, 10419L statistics 08173L, 15464L stereospecific polymerisation 01654L, 04626L, 08270L, 10180L stress 19507L stress relaxation 15674L stress-strain properties 03287L, 09528L, 16552L stretch films 15295L supermolecular structure 03374L surf boards 08894L surface analysis 13524C surface properties 01847L surface treatment 16405L synthesis 08064L, 10020L talc filled 06758L tanks 09006A teaching aids 02294L telecommunication cable 07718C tensile properties 03358L, 03369L, 03373L, 09409L, 10531L, 10673L, 10936C, 12722L, 17255L, 17256L, 18703L, 21220L testing 02584L, 07785C theory 07945L thermal conductivity 18657L thermal degradation 19543L thermal expansion 07867L thermal insulation 09068A thermal properties 02603L thermal stability 07813C thermally stimulated discharge spectra 07314C thermodynamic properties 04942L, 13474L thermoelastic properties 01245L thermoluminescence 01284L, 19659L thermooxidation 06927C, 07813C thermooxidative degradation 04880L, 08576L, 13359L, 19562L tools 00873L toughness 16033C toxicity 21265L transmission electron microscopy 06525L tubular films 00566C, 00569C UHMW 01026C, 07644C, 09255L, 11429L, 13006L, 16282L, 19591L, 19701L, 20280L, 21075L ultra high modulus fibres 12715C ultra high molecular weight 00553C, 00851C, 00853C, 01658L, 06759L, 08681L, 09130L, 12720L, 13056C, 13436L, 15566L, 16248L, 16635L, 17935L, 19614L ultradrawn 04620L, 13505L ultradrawn fibres 15879C ultrasonic testing 09528L underground pipes 16055C unsaturated group distribution 07768C UV stabilisers 17256L very low density 04620L, 06755L

viscoelasticity 01296L viscosity modifiers 04916L wall ties 09039A walls 02222A, 09068A water absorption 03335L, 20171L water pipes 02100A, 03501L, 16044C waxes 03313L, 08718A wear 01216C, 02612L, 13436L weathering 07821C, 09368L, 10936C welding 16046C, 19022L wine box 20750L X-ray diffraction 09475L, 19407L X-ray photoelectron spectroscopy 13524C X-ray scattering 07760C yellowing 07454C yield strength model 02589L Ziegler Natta catalysts 00350L ETHYLENE PROPYLENE COPOLYMERS 06141A additives 04623C, 04797C ageing 21174C 15572L automotive hoses blends 04990L, 05000L, 07004L, 08522L bonding 06043L catalysts 04621C chemiluminescence 11449L company information 00044A, 02752L compatibility 05000L EPDM 04623C 04623C functionalisation 12367L, 12370L, 12371L heat resistance 04623C, 04797C, 15572L initiators 10223L insulator weathersheds 21174C IR spectroscopy 09478L living copolymers 18520L mixing 04990L molecular structure 03981L, 06489L, 09333L, 09478L NMR spectroscopy 064 peroxide cured 15572L 06489L photocatalytic degradation 20323L photooxidation 19548L photooxidative degradation 11913L, 11914L properties 04621C sensitisers 19548L sheeting 01906L solution polymerisation 18520L stereospecific polymerisation 12372L suspension polymerisation 04621C tensile properties 07863L testing 21174C thermoforming 00547C thermoplastic elastomers 00547C, 20323L transitions 21174C twin walled sheeting 01906L ETHYLENE PROPYLENE DICYCLOPENTADIENE **COPOLYMERS** blends 20301L properties 20301L

compounding

# ETHYLENE PROPYLENE DIENE STYRENE COPOLYMERS graft polymerisation 12366L

properties 12366L

#### ETHYLENE PROPYLENE DIENE TERPOLYMERS accelerators 03202A, 15719L

analysis 07027C 18698L, 18700L antioxidants automotive hoses 15572L blends 00531C, 03259L, 04962L, 04967L, 04977L, 05006L, 05011L, 07027C, 08517L, 10514L, 10547L, 10549L, 12604L, 20306L bonding 06043L carbon black stabilised 20208C chemical modification 19548L chemical resistance 08517L civil engineering 07328A company information 18144L compatibility 12604L

10547L

crosslinking 01132L dams 15905L dicumyl peroxide cure 04895C dispersivity 15719L electrical insulation 00727C electrical properties 20150C EPDM 07328A expansion joints 11005L flow 00531C functionalisation 02999L gaskets 07328A graft polymeristion 02999L heat resistance 15572L inflatable dams 04610L IR spectroscopy 21295L laminates 07068L low temperature vulcanisation 08517L mechanical properties 04967L, 08517L, 20150C molecular structure 09333L morphological properties 00531C ozone degradation 04962L peroxide cured 15572L photooxidation 19548L photooxidative degradation 11913L, 11914L, 11915L processing 04622C properties 04622C, 04977L rheological properties 03259L roofing 19199L sealing strips 11005L sensitisers 19548L smoke suppressants 20211C stress-strain properties 11957L sulphomaleation 08274L sulphonated 21295L sulphonation 20320C surface modified kaolin filler 20150C suspension polymerisation 04622C thermoplastic elastomers 00727C, 20320C transport applications 18524L tyres 16272L VHMW grade 04622C viscoelastic properties 20306L vulcanisation 06929L vulcanisation gas emission 04895C water permeability 07068L water vapour permeability 21178L weathering 20208C COPOLYMERS graft polymerisation 12373L

# ETHYLENE PROPYLENE MALEIC ANHYDRIDE

### ETHYLENE PROPYLENE STYRENE COPOLYMERS graft copolymerisation 03965L

molecular structure 03965L morphology 03965L

# ETHYLENE STYRENE COPOLYMERS

graft polymerisation 06757C irradiation polymerisation 06757C polymerisation mechanism 06757C stereospecific polymerisation 04626L
ETHYLENE SULPHONIC ACID POLYMERS

chemical modification 18051L 18051L

electrical properties 18051L

#### ETHYLENE TEREPHTHALATE ALKYLENE OXIDE COPOLYMERS

block copolymerisation 04700L sutures 04700L

# ETHYLENE TEREPHTHALATE COPOLYMERS

injection moulding 11260C lids 11260C molecular weight 21298L neutron scattering 21298L

# ETHYLENE TEREPHTHALATE OXYBENZOATE

**COPOLYMERS** 00639L, 07133L fibres spinning 00639L, 07133L ETHYLENE TEREPHTHALATE POLYMERS 06820L, 06821A, 08335L, 12438L, 16182A, 20085A absorption index 19653L acetaldehyde evolution kinetics 02554L adsorption 16634L, 18678L, 19362L aerosol containers 15620L aminolysis 07794L, 13343L analysis 19653L annealing 17941L automated injection moulding 03785C automotive applications 16079L barrier properties 07453L, 16188L barrier resins 09018L bearings 02115L beer bottles 02190L beer cans 11161L biaxial orientation 01067C, 19410L birefringence 07918L blends 00525C, 04992L, 05212L, 07003L, 07007L, 07011L, 10508L, 10530L, 12608L, 18774L, 20296L blow moulding 03840L, 05605C bottles 00382L, 02186L, 02417L, 03840L, 09008L, 09010L, 09012L, 09017L, 09221L, 11173L, 11687L, 11806L, 16188L, 16204L, 16372L, 16438L, 18424L, 19144L cans 20089L chain extenders 12441L chemical healing 07663C chemical nucleation 06945C coating 21042L coextrusion 13161L, 17166L cold drawing 01053L, 17941L, 18678L, 18871L, 19362L, 19364L colourants 15799L company information 02186L containers 01003C, 13161L, 15514L, 19163L cookware 18970L crazing 19362L crystallinity 08860A, 10736L, 13343L, 17941L crystallisation 00640L, 01067C, 01164L, 04062L, 05190L, 09192C, 16589L, 16590L, 16592L, 17941L, 18728L, 18817L deformation 01067C, 06229L, 11969L depolymerisation 10348L, 15655L dielectric properties 02631L diffusion 15684L dyeability 12719L 12719L dyes 12504L ear tags 15898L economic information 00382L, 02186L, 08208L, 10055L, 18424L electrical applications 17157L electrical insulation 10305L electrical properties 19638L electronic applications 00707L environmental stress cracking 07850L extrusion 12030L, 17786L, 18578L fabrics 15889L fatigue 01922L, 19608L fibres 00640L, 00641C, 01984L, 01987L, 01988L, 05190L, 05202L, 10736L, 10744L, 12719L, 13119L, 18871L films 01053L, 08208L, 10576A, 18817L, 18820A flame retardants 12510L flammability 00453C fluorescence spectroscopy 04105L food containers 17164L food packaging 05667L, 13025L, 16204L, 20089L food trays 19135L gas permeability 07356L, 09011L GRP 01922L, 01931L, 20086A heat capacity 01250L heat setting 07848L heat treatment 01062L heating panels 18581L hot drawing 18817L hydrolysis 15889L hydrophilicity improvement 03884L impact modified 20075L injection blow moulding 01003C, 05928C injection mouldable 09192C

injection moulding 00707L, 01922L, 03074L, 09172L, 11687L, IR spectroscopy 03317L, 04106L, 09479L, 09480L, 19653L jars 11173L, 13025L laminated films 03317L lawnmowers 05212L liquid permeability 06292L masterbatches 15799L mechanical properties 00525C, 05202L, 17158L melt flow 12030L membranes 07356L microwaveable food trays 19158L mineral reinforced 20086A molecular orientation 06229L molecular structure 01133L, 15684L molecular weight distribution 18576L morphological properties 01987L, 01988L, 05190L, 10744L neutron scattering 12017L, 20296L nucleation 18728L office furniture 17158L optical properties 00641C, 09479L, 18820A orientation 07011L packaging 05605C, 07453L, 08208L, 09018L, 12988L, 20750L packaging containers 02208L, 09011L patent infringements 08340L permeability 09221L piling hammer 13119L plasticisation 18678L preforms 21042L printing applications 10576A properties 15889L, 18774L, 18871L, 19144L Raman spectroscopy 01133L reclaiming 03901L, 11806L, 16438L, 20074L recycling 16435L refractive index 09479L, 19653L reinforced 17158L review 03074L scrap polymers 19144L shaft seals 16079L sheeting 17166L solid state polymerisation 03069L, 10306L specific volume 04106L spectroscopy 12608L stabilisers 06271C statistics 15514L step growth polymerisation 18576L stretch blow moulding 02417L, 11687L, 16372L surface treatment 03884L synthetic paper 11578L tensile properties 10744L, 11409L, 18678L testing 12999L Tg 18678L thermal degradation 02554L thermal expansion 01987L thermal properties 00641C thermoforming 08860A, 08861A transesterification 04992L, 20296L transparent 11161L trays 08860A, 08861A, 12999L typewriter ribbons 05786L vapour absorption 01164L viscoelastic properties 07848L water absorption 16592L water vapour permeability 00525C weld strength 07663C wine box 20750L wine cooler 20751L X-ray diffraction 19410L ETHYLENE TETRAFLUOROETHYLENE COPOLYMERS crystallinity 13323L light scattering 09483L, 09485L molecular weight distribution 09483L **ETHYLENE THIOUREA** accelerators 06928L ETHYLENE VINYL ACETATE COPOLYMERS 20010L, 20015L

adhesives 10829A, 12380L, 20517A, 20522A, 20526A, 20530A, medical applications 16117L membranes 16116L 20532A molecular interactions 06804C binders 09046A bitumen blends 02232L nucleic acid bases 06804C nucleic acid pendant groups 15607L, 16620L blends 05003L, 08514L, 08523L cable locators 18986L pharmaceutical applications 05709L characterisation 06760C polynucleotide analogues 15607L, 16620L chlorinated 11447L solutions 06804C, 16620L spectroscopy 16620L ETHYNYL BROMOTHIOPHENE POLYMERS cloud point 04934L degradation 13350L drug release 16246L condensation polymerisation 01618L economic information 01533L molecular structure 01618L extrusion 05230L polymerisation catalysts 01618L thermal stability 01618L films 13012L 09046A ETHYNYL THIOPHENE POLYMERS floors 06752C GPC catalysts 00370L EUROPE 00212L, 00226L, 00250L, 00267L, 01515L, 02875L, hydrolysed 12036L hydrolysis 06760C 02934L, 04472L, 06656L, 06673L, 06896L, 08194L, 08197L, IR spectroscopy 01285L 08201L, 10060L, 10077L, 10078L, 10102L, 10774L, 11114L, 12246L, 12299L, 12306L, 12315L, 15422L, 15426L, 15427L, 15455L, 15456L, 15460L, 15473L, 15484L, 15503L, 15504L, 15525L, 15526L, 16925L, 16992L, 17028L, 17038L, 18413L, molecular structure 06752C NMR 06752C, 11447L packaging films 13012L 18418L, 18448L, 18450L, 19719L, 19742L, 19908L, 19914L, 19925L pharmaceutical applications 16263L company information 15152L photooxidative 13350L properties 06760C, 08514L economic information 18446L refractive index 19643L Firestone 15152L GRP 18446L roads 02232L EXHIBITIONS 00001L, 00004A, 00008L, 00009L, 01342L solution polymerisation 06752C solutions 04934L Interpack '87 20942L Plastech '86 00011L 12036L surface free energy review 00011L transesterification 05230L water vapour permeability 09379L rubber 00005A ETHYLENE VINYL ACETATE POLYMERS Rubberex '87 19685L Sweden 00005A blends 17291L **EXPANDING MONOMERS 10140L** irradiation 17291L mechanical properties 17291L **EXPANSION JOINTS** surface morphology 17291L EPDM 11005L ETHYLENE VINYL ACETATE VINYL CHLORIDE PU 17533L **EXPLOSIVES** COPOLYMERS blends 05279L coatings 05287L miscibility 05279L ETHYLENE VINYL ALCOHOL COPOLYMERS 05656L, 08272C EXTENDERS 01773L, 15667L, 15695L, 20204A barrier packaging 03637L blood purification 19211L analaysis 10412L coatings 03163L enzyme immobilisation 05479L food packaging 17106L heat treatment 13235L economic information 08195L epoxy resins 18679L, 18680L oils 10412L hollow fibre membranes 19211L hollow fibres 05479L rubbers 06919L sodium aluminium silicate 17237L membranes 05479L EXTENSOMETERS orientation 13235L elastomers 16574L packaging 03637L, 17677L, 20737L EXTRUDATES packaging films 11145L ETHYLENE VINYL CHLORIDE COPOLYMERS cast nylon 07045L cooling 03729L blends 01246C, 06423L decoration 09247L compatibility 01246C rods 07045L electrical properties 06465L EXTRUDERS 00560L, 00645C, 00896L, 01389L, 02738L, 03755A, glass transition 06423L IR spectroscopy 11443L 03763L, 03769A, 03782A, 05080L, 05864L, 05881A, 05882A, 05883A, 05884A, 05885A, 05887L, 05890A, 05907L, 05910A, melting 06423L 05916L, 05919L, 07048L, 07566A, 07567A, 07568A, 11244L, molecular structure 11443L thermal properties 01246C 11638A, 11641A, 11642L, 11645A, 13123L, 13150L, 13153L, 13155L, 13157L, 13161L, 13170L, 13231L, 16310L, 16323L, ETHYLENE VINYL NITROBENZOATE STYRENE 17778A, 17787L, 17789L, 19297L, 20329L, 20728L, 20933L, **COPOLYMERS** graft polymerisation 10216L 20950L, 20951L abrasion resistance 00925C, 03313L ETHYLENEIMINE POLYMERS adsorption 19055L accessories 19317L accumulator head 19356L ionic conductivity 21277L photochemical degradation adhesives 09134A 19535L polychelates 19055L air blowers 03368L air rings 07574L substituted 19535L ETHYLENIMINE COPOLYMERS ancillary equipment 00907L, 02352L, 02363C, 02364C, 03778L, 05906L, 05920L, 07574L, 09133A, 11621L, 11622L, 13163L, polynucleotide analogues 02252L ETHYLENIMINE POLYMERS 16305L, 17313L, 20944L bag making 13162L, 19132L adsorption 16116L, 16117L barrel linings 00901L chemical modification 06804C, 15607L barrels 11643L

barrier packaging 07437L barrier screws 03758L blend 20937L blow film 20947L blow moulding 19356L blown film 00908L, 02358L, 03770A, 03771A, 03773L, 05078L, 07056L, 09132A, 10566L, 11620L, 11626L, 11631L, 17781L, 18826L, 19293L BMC 02374L, 05914L bubble film 20947L building applications 05697L, 05896L cable coating 03754A calenderette 16320L calenders 20939L cascade 05897L, 11635L cellular PVC 10975L cleaning 02352L, 03772A, 06062A, 19412L cling films 19282L clutches 11621L coextrusion 07437L, 07588A, 13154L cold feed 17779L, 20937L company information 00091L, 05922L compounding 05913A, 07577L, 09140L, 13168L, 20929A computer aided design 00184C, 17842C computer aided manufacture 17780L computer control 00932L, 01084L, 11629L, 17780L computer integrated manufacture 03747L, 11629L control equipment 00906L, 01084L, 02356L, 02365C, 03747L, 03926L, 05653L, 05898L, 19353L corotating 02367L corrugated pipes 10972L crosshead dies 05901L cutting machinery 05893L cylinders 00901L degassing 11636L design 13147L developments 13166L, 20928L die control 01084L die design 00914C dies 00579L, 02347L, 03764L, 04415L, 05901L, 07576L, 07582A, 09138L, 11630L, 17781L, 17842C, 18824L, 19293L, 20927L, 20940A, 21047L double walled pipes 00902L downstream equipment 00898L, 20931L drainage pipe 05416L economic information 12250L, 15438L elastomers 19280L electric cables 05903L, 16009L, 16322L EVA 02368L fabrics 07140L feed zones 05895L, 17786L feeders 00878L, 03783L, 19317L fibres 02357L fibrillated films 00910L filaments 00910L films 01428L, 02358L, 05917L, 07056L, 07574L, 09138L, 09277L, 11630L, 11639A, 16320L flow analysis 20928L flow simulation 18065L fluidised baths 02352L fluoropolymers 02375L, 19284L, 19292L food packaging 07437L gear pumps 00906L, 05906L, 11622L HDPE 02347L, 03313L heads 19290L laboratory 02338C, 02360C, 02361C, 02362C, 02363C, 02364C, 02365C, 02366C, 07586A, 11626L, 16316L laboratory equipment 16321L leakage 02367L linings 05895L LLDPE 05078L, 11620L, 11630L machinery 04978A, 04979A, 04984A, 05065A masterbatches 03313L mathematical models 02369A, 05921L melt filters 00899L melt flow 21302L

melt pumps 00907L, 03774L metering 03760A metering theory 17785L mixers 16305L, 20925L 04978A, 04979A, 04984A, 05065A, 13168L, 15318L mixing efficiency 09129L multilayer 00912L non woven fabrics 07140L olefin polymers 02373A packaging containers 13165L PE 00908L, 05416L, 09138L pin 17798L, 20939L pin barrel 19280L pipe insulation 02368L pipes 00902L, 02347L, 02373A, 05416L, 05653L, 05894L, 05898L, 05899L, 05904L, 05905L, 07580L, 10972L, 10975L, 11627L, 12899L planetary gear 00903L planetary roller 13168L, 20935L plastics 19294L PP 07140L precision tubing 07321L preforms 02374L, 05914L pressure transducers 00904L, 03778L profiles 02368L, 05697L, 05898L, 05899L, 05902L, 05904L, 05905L, 07578L, 07580L, 11627L, 20941L pumping capacity theory 17784L pumps 07580L, 09133A purging compounds 20934L PVC 02347L, 02366C, 02368L, 05416L, 05700L, 05894L, 16313L, 16322L, 20934L reclaiming 09277L reconditioning 03764L review 02347L, 07437L, 13169L, 20928L rigid PVC 05894L rotary 19279L rubber 17779L sales service 07578L scale up 00919C, 02338C, 18824L screen changers 00904L screw design 13151L screwless 05915L screws 00184C, 03313L, 03725L, 03759A, 09138L, 13147L, 13169L, 17795L sealants 09134A sheeting 05909A, 07641L single screw 00903L, 00913C, 00915L, 00916C, 00921C, 00925C, 02361C, 02363C, 02369A, 03754A, 03766A, 03781A, 05880A, 05905L, 05921L, 07565A, 09129L, 11636L, 13152A, 13166L, 16313L, 17784L, 17786L, 19291L, 19296L, 20902L, 20925L, 20930L, 20945L slitter rewinders 13163L small size 19278L solids conveyance 17786L spinnerets 03368L spinning 00910L, 02357L spiral mandrel dies 21302L stretch film 07056L, 11631L, 18826L strip feed 13149L surface treatment 17795L surgical tubing 07321L take off systems 00928L, 05893L, 11627L, 20941L, 20944L test equipment 16321L thermoforming 07641L thermoplastic elastomers 17313L thermoplastics 02360C thermoregulation 03759A thin films 19282L transducers 07702L tubing 02375L, 07321L tungsten carbide 05895L turret 16318L twin screw 00901L, 00903L, 00916C, 02364C, 02367L, 02370A, 02371A, 02372A, 03750A, 03751A, 03753A, 03756A, 03757A, 03767A, 03768A, 05687A, 05697L, 05880A, 05896L, 05897L, 05904L, 05905L, 05918A, 07577L, 07585A, 07586A, 07587A,

13152A, 13166L, 15278L, 15318L, 16314C, 16319L, 17782L, 17785L, 17794L, 18065L, 19289L, 20902L, 20925L, 20928L, 20929A tyres 20937L vacuum pumps 07580L vertical 11623L, 16312L, 17788L, 19278L waxes 03313L wear 19283L wear resistance 17795L window frames 02368L, 05697L, 05700L, 05896L, 07580L windows 07985L EXTRUSION 01307C, 01444L, 07695L, 09135L, 16317L, 17793L 02653L acrylonitrile styrene acrylate terpolymers 17777L air cleaners 09896L air rings 03762L amide olefin graft copolymers 05891L amide polymers 00384A ancillary equipment 02340L, 02348L, 05883A, 05886A, 05889A, 05912A, 11621L, 11622L, 12078L automation 05878L, 05900L, 07570L, 09288L, 11246L, 11247L, 13173L, 17796C, 19450L 12990L bags biaxial orientation 13231L blends 00911L blowing 03762L, 05797L, 05867A, 05869A, 05870A, 05871A, 05872A, 05873A, 05874A, 05876A, 10457L, 13148L blown films 00559L, 00566C, 03770A, 03771A, 05078L, 05087L, 05878L, 07579L, 09287L, 09288L, 10566L, 10567L, 10569L, 13157L, 13158L, 13159L, 13160L, 13173L, 17325L, 18064L, 19353L BR blends 20938C braiding 09256A bubble shape 00566C business practice 09891L butene polymers 02377L cables 10937C carbonate polymers 00920C, 00921C, 11249L cast films 10569L cellular materials 06996L cellular PS 00491C cellular PVC 06991L, 16069C, 16241C cellulose ethers 00539C chloroprene polymers 00924C 02349A clamps coating 06025A coextrusion 03318L colourants 12506L company information 04216A, 04313L, 12078L, 18099L computer aided design 06094C computer control 01087C, 10977L, 11246L, 16064C computer programs 11632L computer simulation 00185C computers 11245L continuous 02354L continuous polymerisation 02351L control equipment 01093C, 02486A, 02497L, 03748L, 03909L, 03914A, 05879C, 06098A, 06112A, 09288L, 11245L, 13171L, 13251L, 19432L, 19454L, 19459L, 21109A, 21110A, 21112A, 21113A cooling 03761L, 07579L, 11632L, 20924L crosslinking 02351L cutting 20949L devolatilisation 00930C die control 19432L die swell 00927L, 20926C dies 02345L, 06094C downstream equipment 00898L drainage pipes 19023L elastic deformations 00559L electric cables 09131A, 20936L electrical insulation 05865A energy dissipation 09137L EPDM 00911L, 17791L equipment 05912A, 06025A ethylene propylene copolymers 11851L EVA 05230L

09134A, 10975L, 11615A, 11622L, 11625L, 11635L, 11640A,

extrudate swell 18060L fabric reinforced hoses 10977L feed 17786L fibres 01985L fillers 07571L 00560L, 00561L, 01082L, 04313L, 05074L, 05080L, 05797L, 05866A, 05867A, 05869A, 05870A, 05871A, 05872A, 05873A, 05874A, 05876A, 07048L, 07568A, 08575L, 10226L, 10457L, 10569L, 13155L, 13231L, 13251L, 18099L, 20329L flaws 01029C flow 04114L, 09512L, 11243L, 18067L flow analysis 17784L foams 05890A, 08564L gas pipes 05900L, 07570L glass fibre reinforced PP 00621C, 18839L granules 07585A GRP 18726L HDPE 00559L, 00915L, 00925C, 03776L, 05087L, 06429L, 12536L, 17594L, 17800L, 20952L high speed 10937C, 20952L honeycomb 18812L, 18813L, 20274L, 20948L hoses 09256A, 11637A imide polymers 18584L impact properties 00911L industrial relations 00210C interferometers 02348L irradiation nucleation 01110L laminar flow 06512L LDPE 00566C, 00645C, 05080L, 12035L, 17325L, 18064L liquid colourants 12506L liquid crystalline polymers 00539C LLDPE 00470C, 00924C, 04629L, 05078L, 08488C, 08575L, 10226L, 10457L, 10567L, 10569L, 13147L, 17275L lubricants 07876C machinery 03770A, 03771A, 05797L, 05866A, 05867A, 05868A, 05869A, 05870A, 05871A, 05872A, 05873A, 05874A, 05876A, 05884A, 05885A, 05911A, 05913A, 07041A, 09256A, 13148L, 13157L, 13158L, 13159L, 13160L machining 05865A, 05875A masterbatches 00925C, 07041A mathematical models 05921L mechanical properties 20924L melt flow 00917C, 00920C, 00922C, 10457L, 12030L melt fracture 10567L melting 00918C microprocessors 07573L, 17783C microscopy 19644L 02339L, 02351L, 05913A, 05918A, 07041A, 07567A, mixing 16306C multilayer 11152L multiple lines 05879C NR 18067L, 20938C NR masterbatches 21185C nylon 12 04723L olefin polymers 00471C, 05884A optimisation 02350L packaging containers 11152L PE 01985L, 02376L, 03779L, 07570L, 07941L, 09130L, 09137L, 10569L, 10937C, 17790L, 19283L 00924C, 12030L, 17786L phenol formaldehyde resins 07513L phenylene oxide polymers 00421C physical and chemical changes 02351L pigments 12536L pipes 00579L, 03750A, 03751A, 03756A, 03757A, 05418L, 05884A, 05885A, 05900L, 07582A, 11634L, 11638A, 16052C, 16064C, 16069C, 16315C, 17594L, 19015L, 20952L plastics 00560L, 00561L, 00916C, 01082L, 02389L, 03752A, 05908L, 06996L, 07048L, 20329L power consumption 02377L 00911L, 00923C, 01110L, 07569L, 08432L, 11243L, 11851L, 17594L, 17975L, 20924L pressure hoses 05140C process control 11247L processing aids 00471C, 03779L, 10457L production organisation 11644L

profiles 05887L, 11245L, 11634L, 11641A, 16315C, 18099L PS 01676L, 02653L, 16334L PTFE 07569L PU 06512L pumping capacity theory 17784L PVC 05410A, 05689A, 05885A, 06795L, 06944L, 07585A, 07876C, 09137L, 10452L, 11638A, 11641A, 13032L, 13032L, 16069C, 16239C, 16241C, 16314C, 16315C, 17792L, 19023L quality control 00175C, 00176C, 04353C, 11644L, 19644L reaction 17794L, 17975L reactive 00897L reactive processing 09139L reinforced PE 09130L reinforced plastics 00579L reinforced rubbers 05140C, 10980L resin removal 09179L reversion 07876C review 21080L rheology 04115L, 12021L, 21306C roller building 09257A rollers 07513L rubbers 04114L, 05863L, 05864L, 05879C, 11245L, 13170L, 17796C, 20926C, 20946L safety glass 09139L SBR 18067L, 20938C scale up 00567C scrap polymers 00645C, 00924C, 12990L semicrystalline polymers 05888L, 21080L sheeting 00560L, 00561L, 00568C, 01029C, 03318L, 05890A, 05909A, 06112A, 13155L, 13251L, 18099L silicone rubbers 13153L single screw 05921L solid phase 07569L solid state 05888L solids conveyance 17786L spinning 05868A, 05911A, 05912A stability 17786L stretch films 13148L surface colouration 20936L swell drawing 17790L synthetic fibres 03755A take off systems 07583A, 07584A, 11637A tapes 05866A temperature control 11246L testing 11577L theory 00567C, 00568C, 00917C, 00918C, 00922C, 00923C thermoplastic elastomers 08564L, 12626A thermosets 02354L thickness control 05074L, 09287L treads 20926C tubing 05410A, 05879C, 10980L, 20618L tubular films 00566C, 00567C, 17800L, 18055L, 18824L twin screw 00911L tyre treads 00898L tyres 11577L, 17783C UHF crosslinking 11634L ultrahigh molecular weight PE '09130L waxes 12536L weight control 09287L winders 20932L window frames 05687A, 05689A, 05875A, 05881A, 13032L, 16239C, 16241C EXTRUSION BLOW MOULDING 01004C adhesives 05252C boot seals 05433C bottles 00823C, 05604C, 05611C, 13175L, 13193L, 17680L carbonate polymers 00830C containers 00830C, 04493C, 13175L

control equipment 01092C

cryogenic cooling 05926C films 05956L

melt deformation 05956L

melt processible rubber

machinery 01002C, 13175L, 13193L, 17805L, 19340L, 19356L

20989C

HDPE 00823C

melt flow 05956L

model 05956L mould changing 01002C multilayer 16351L packaging 16351L packaging containers 13193L parison length 01092C propylene ethylene copolymers 05666L tanks 05666L thermoplastic elastomers 01895L, 20989C thermoplastics 05433C EXTRUSION COATING ancillary equipment 01037L coextrusion 11023C die design 00914C liquid crystalline polymers 11023C nylon 12 11032C optical fibres 11023C, 11032C review 11761L 11761L theory thermoplastic elastomers 11023C wires 01037L, 11761L **EXTRUSION MIXING 13172A** adhesives 09134A building applications 00931C cavity transfer 00931C colour tracers 00900L computer control 00905L computerised analysis 00900L corotating intermeshing 00926L developments 02342L dry blends 00913C engineering thermoplastics 20158L feeders 03783L flow 19289L gear pumps 03777L homogeneity 00900L laboratory equipment 00909L machinery 00905L, 00909L, 00926L, 00929L, 02342L, 02359L, 03746L, 03777L, 05892L, 07577L, 09276L, 11628L, 13168L, 15159L, 15278L, 19298L, 20902L metering theory 17785L PVC 00931C, 13168L review 02342L scrap polymers 09276L sealants 09134A twin screw 00905L, 00926L, 05892L twin screw extruders 02359L **FABRICATING** composites 01962L PMMA 04654A FABRICATION mechanical fastening 08643C, 08650C, 08652C reinforced plastics 08643C, 08650C, 08652C FABRICS 17386A 3D braid 10607C absorbent 07144L adhesion 10719L annealing 07143C automotive applications 17387L ballet costumes 05343L ballistic protection 10742C blends 01986L calenders 06008L carbon fibre 00120L civil engineering 05215L company information 00120L composites 10607C cotton 01986L, 05173L disposable 07144L drying 11603A ester polymers saturated 01986L, 05215L, 09248A, 09249A extruders 07140L extrusion coating 07647A filters 07144L

flood barrier 05215L

geotextiles 08673L

glass fibre 08679C heat stability 03366L, 08678L hydrolysis 15889L industrial 10085L IR spectroscopy 05173L irradiation stability 03366L medical applications 07144L moisture content 08678L natural 07143C non woven 04480L, 04481L, 05174L, 05175L, 05176L, 05177L, 05178L, 05185L, 05648L, 06008L, 07140L, 07144L, 08673L PETP 15889L polymer treated 05173L polyolefins 05176L porosity 16265L PP 01992L, 05178L, 07140L properties 15889L PU 05343L statistics 10085L stress relaxation 07143C stretch 05343L structure 10607C surface treatment 09248A, 09249A synthetic 07143C tensile properties 10607C thermal analysis 01986L vascular prostheses 16265L water permeability 16265L woven 15733L, 17387L FACTORING 00197L FACTORY SERVICES 06619A air cleaners 09896L air cleaning 19882A, 19883A air conditioning 12220L cleaning 09887L computer aided design 04351C controlled atmosphere 09900L effluent analysis 21118L, 21119L energy costs 00189A equipment 19882A, 19883A noise control 07350L, 07487L plant layout 04351C software 04351C **FAILURE** analysis 07107C NR 21218C reinforced plastics 07107C sealants 20540L seals 20540L FANCY GOODS 19008L acrylic polymers 08110L blends 12894L cellular PU 05393L clocks 10960L GRP 12894L King Kong sculpture 08890L PU 08890L watches 10960L, 12894L FASTENERS 03526L, 16074L, 16076L, 17558L acetal copolymers 03532L amide polymers 05439L building applications 09039A latches 03532L NR 10999L PE 09039A PVDF 19037L roofing 20790L wall ties 09039A FATIGUE 07838C alumina fibre reinforced aluminium 11946C amide polymers 19603L biomaterials 11530C bonded joints 12658C BR 21210C carbon fibre reinforced amide polymers 12701L carbon fibre reinforced epoxy resins 10598L

carbonate polymers 01212C, 16561L, 19600L crack propagation 02579L craze fibril deformation delamination 10646C epoxy resins 01945L ester carbonate copolymers 07864L ester polymers unsaturated 06409C failure 09429L fibre reinforced epoxy resins 11930C glass fibre reinforced epoxy resins 05102L, 15850L glass fibre reinforced ester polymers unsaturated 01965L glass fibre reinforced PETP 01922L graphite fibre reinforced epoxy resins 10622C, 10641C, 10646C, 17352L, 20341C GRP 01945L, 06409C, 07112C, 07114C, 08594L, 09418C GRP steel bonded fastener systems 13219C HDPE 16549L ionomers 07856L laminates 10641C mechanisms 09429L military track bushings 20868C NR 01223L, 01224L, 12490L, 20868C NR vulcanisates 06352C nylon 66 06342L, 07112C PE 05421L PETP 11509C, 19608L PETP fibres 21224C pipe fittings 05421L PP 16568L pressure pipes 16031C PS 07856L, 16560L, 18000L PVC 16031C reinforced epoxy resins 06383C, 06410C, 06411C, 06413C, 06414C reinforced plastics 06394C rubber vulcanisates 13428L SBR 21210C, 21217C SMC 09416C steel cord 20822C 11930C streamline specimen strength predictions 12658C synthetic fibre reinforced amide imide polymers 15869L tensile fatigue 13428L test equipment 10646C, 11418L testing 06352C, 07112C, 10622C, 10646C, 11930C, 11946C, 13219C, 17352L, 19603L, 20868C, 21210C textile reinforcement 01844L theory 01844L thermoplastics 07879C threshold 06352C truck tyres 20815L tyres 20818C 10622C ultrasonic spectra urethane urea copolymers 04040L yarns 19603L FEEDERS 19275L **FERMENTATION** biopolymers 19068L FIBRE ORIENTATION reinforced plastics 00610C FIBRE REINFORCED PLASTICS graphite fibre 08657C imide polymers 08657C FIBRES 00637C, 05192A, 10735L, 15733L, 20402L abrasion resistance 16540L acrylic polymers 10731L, 12717L, 17046L acrylonitrile copolymers 03367L, 15884C, 17388L, 18724L acrylonitrile polymers 03956L, 06805C, 18039L acrylonitrile vinyl acetate copolymers 17393L adhesion 21320C adhesion promotion 15883C aircraft 05553C 13308L amide copolymers amide polymers 02827L, 05138C, 07135L, 07136L, 08680L, 10740L, 10747L, 13464L, 18874L, 18882L, 19603L

carbon fibre reinforced plastics 07112C, 07114C, 12658C, 12694L

amidobenzimidazole polymers 07135L analysis 03367L, 06167L, 06168L, 07129L antistatic agents 18880L applications 20385L aramid 03522L, 05553C, 06681L, 06704L, 07137L, 08233L, 10132L, 10741C, 10761C, 10868L, 12712L, 12714C, 15732L, 15880C, 15883C, 15893L, 19597L, 21320C arylate polymers 11432L azomethine ether polymers 20308L azomethine polymers 20131L ballistic protection 10761C benzamide polymers 18872L benzoxazole polymers 03370L benzthiazole polymers 03370L bicomponent 03364L biomedical applications 06835C birefringence 18882L blends 08684L, 15887L, 17393L, 18874L blood purification 19211L boat hulls 10970L, 15560L bonding 07664A building applications 09048A, 09049A, 09050A, 09052A butylene terephthalate polymers 05200L, 10737L caproamide polymers 16541L carbon 03956L, 10066L, 20399L carbon fibres precursor 15884C carbonate polymers 17890L carbosilane polymers 19495L carpets 07136L cellulose 07138C cellulose acrylic acid graft copolymers 18507L cigarette filters 09800L civil engineering 05203L clothing 06835C, 10733L cold drawing 18871L company information 00090L, 00096L, 00129L, 02760L, 04243A, 09800L, 16761A compatibility 15887L composites 20398L compression properties 10734L concrete 05180L cooling 10732L cords 07664A coupling agents 07138C crazing 12720L creep 10745L, 15891L crystallinity 08676L, 08688L, 10736L crystallisation 00640L, 05190L, 05191L, 07132L, 16311L degradation 07131C dental applications 03371A diacetylene polymers 15878C die free spinning 17797L directory 06909A dyeability 12719L dyes 04844A economic information 00295L, 01571L, 02681L, 02934L, 04477L, 04486L, 04487L, 06678L, 08216L, 10066L, 10081L, 10083L, 12305L, 15497L, 17044L, 17045L, 17046L, 17047L, 18421L, 19929L electrical conductivity 07142L, 12727L electrokinetic properties 12726L electron beam irradiation 15891L enzyme immobilisation 05479L epoxy resins 19597L ester copolymers 00639L, 08682L, 18881L ester ether copolymers 08685L ester polymers 10083L ester polymers saturated 00295L, 02467L, 04484L, 04487L, 04844A, 06678L, 07141L, 07474A, 09048A, 09050A, 09051A, 11200A, 12119L, 12712L, 13034L, 17047L, 18622L, 19948L etherimide polymers 15877L ethylene terephthalate oxybenzoate copolymers 07133L, 11624L ethylene vinyl alcohol copolymers 05479L, 19211L extended chain 00642C extended chain PE 08264L extrusion 01985L fabric 05197C

fatigue 19603L, 21224C fibrillation 15883C filament winding 00643C flammability 01256L functional 10746L gas separation membranes 03576L gas separators 03578L gel spinning 15879C geological applications 05203L glass 20399L graft polymerisation 12725L, 12726L, 12727L heat stability 18877L heterocyclic polymers 18877L high modulus 03369L, 15891L high performance 06909A hollow 03576L, 05479L, 17633L, 19211L hybrid 12713L, 15892L hydroxybenzoic acid hydroxynaphthoic acid copolymers 05877L hydroxybutyrate polymers 11486L imide polymers 08687C, 17633L implants 11486L, 16264L impurities 07129L inorganic 07139L internal stress 10739L ion exchange resins 06805C IR spectroscopy 03372L, 05200L Japan 01571L Kevlar 00643C, 01153L, 05138C Kevlar 49 16264L lactide polymers 12721L lactone copolymers 06823C laser treatment 17389L, 17390L, 17391L liquid crystalline polymers 12119L, 12724L, 15882L, 18622L, 20398L LLDPE 19578L mechanical parts 03522L mechanical properties 00643C, 05202L, 06823C, 07131C, 08676L, 08688L, 12723L, 15879C, 15880C, 15887L, 18873L medical applications 19045L 18881L melt flow melt spinning 08677L, 08684L, 10730L, 10732L, 10738L, 15884C, 16311L membranes 03578L, 05479L, 19211L meshes 05203L military applications 10741C mineral 17218L modifiers 18724L molecular ordering 18724L molecular orientation 03372L, 10739L molecular structure 05194L, 13308L, 15880C molecular weight 03373L monofilaments 05199L morphological properties 01985L, 01987L, 01988L, 05190L, 05191L, 10744L, 12722L, 15888L, 16311L morphology 15880C, 15891L multifilament 10730L nitrogen extraction 03578L nylon 04482L nylon 46 05201L, 21219C nylon 6 03364L, 05198L, 06835C, 15886L, 15888L nylon 66 01730L, 03364L olefin polymers 07132L optical anisotropy optical properties 00641C, 03364L orientation 01730L, 08681L, 15890L, 17890L, 17894L PAN 12728L, 17393L 15881L paper 05191L, 08686L, 15887L, 20401L PE 00642C, 01234L, 01985L, 03369L, 03373L, 03374L, 05189L, 10970L, 11850L, 12716L, 12720L, 12722L, 12723L, 15560L, 15879C, 15891L, 16540L, 17797L, 17894L, 17960L, 18175L, 18883L, 19621L, 19801L, 20399L, 20799L PEEK 05196L, 05199L, 10730L, 15877L 00640L, 00641C, 01984L, 01987L, 01988L, 05190L, PETP 05202L, 06391C, 10736L, 10744L, 12719L, 13119L, 15887L, 18009L, 18871L, 21139C, 21224C

phase transitions 08686L

phenolic resins 12718L phenylene benzobisthiazole polymers 18874L phenylene sulphide polymers 05199L, 15877L phenylene terephthalamide polymers 18873L phosphazene polymers 10743L, 12712L piling hammer 13119L PMMA 19045L PP 00129L, 02681L, 02814L, 03576L, 04489L, 05178L, 05180L, 06493L, 08684L, 09049A, 09800L, 10072L, 10745L, 12725L, 12726L, 12727L, 15890L, 16540L, 16541L, 20400L processing 05197C properties 08264L, 08682L, 10731L, 10732L, 11486L, 12714C, 18871L, 18874L, 20308L protective clothing PS 17890L PTC 07142L PU 00644L PVAL 18876L, 19211L quality control 02827L regulations 18457L reinforced plastics 20371L residual stress 17890L review 00638L roads 11200A roofing 07474A, 09048A, 09050A, 09052A roofs 09049A, 09051A rubber reinforcement 05138C separation 17633L shear properties 05180L shrinkage 17392L silicone polymers 12339L single crystal 15878C spectroscopy 19495L spin bonding 00644L spinning 00639L, 07133L, 10731L, 11624L, 12722L stress-strain properties 05193L, 05195L, 18882L 18009L stretch orientation structure 18881L supermolecular structure 03374L, 07135L, 12728L surface free energy 08683L surface treatment 07138C, 15883C, 17389L, 17390L, 17391L, 18875L 10747L sweat absorbing synthetic 07130L tensile properties 03373L, 05198L, 07134L, 08680L, 10744L, 12721L, 12722L, 15886L, 18507L, 18724L tensile strength 01234L terephthalamide polymers 05193L, 05194L, 07129L testing 07134L, 19603L 15497L textile applications texturing 02467L thermal analysis 17392L, 18039L thermal expansion 01987L thermal insulation 10733L thermal properties 00641C, 19621L thermoluminescence 19621L thermooxidative degradation 12728L thermoplastic elastomers 06823C, 08685L tissue response 16264L twisted 19597L ultra drawing 15879C ultra high modulus PE 12715C ultra high molecular weight PE 08681L USA 08216L walls 09052A water absorption 01153L, 18507L wear 06391C X-ray diffraction 08680L, 10740L, 20401L yarn 05197C, 11200A **FIBRILLATION** antifibrillating agents 01823A FILAMENT WINDING automation 02438L, 03852L, 07651L, 10713C, 10893C, 17855C bellows 11009C

CAD/CAM 09903C, 10986C

CFRP 02203L composites 01962L, 19588L, 19589L, 19590L computer aided design 07701C computer control 01039L, 11344C control equipment 07701C, 11325C cooling towers 07173L cost analysis 09909C fibres 00643C fracture toughness 10698C furniture 10893C, 20564L glass fibre reinforced epoxy resins 11009C glass fibre rovings 01764L glass fibres 01764L graphite fibre reinforced epoxy resins 10698C GRP 03350L, 07173L Kevlar 00643C long fibre reinforced plastics 07651L machinery 00956A, 01039L, 02438L, 03852L, 07059C, 10713C multiaxis 01039L pipes 07173L, 10986C pressure vessels 10986C, 19141L reinforced ester polymers unsaturated 10893C reinforced plastics 02173L, 02432L, 07095L, 09903C, 09909C, 10713C, 10986C, 11325C, 11344C, 15818L scrubber towers 15384L space shuttle 10698C 01271L static tanks 02203L tubing 04280L FILLERS 00424C, 01769L, 01770L, 10383C, 15695L, 18647L, 18659L, 20182L adhesion 08438L, 10381L applications 12736C asbestos replacement 17232L carbonate polymers 04696C chemistry 04822A composite fracture 12649C composite mechanical properties composite thermal properties conductive 04696C, 10387L economic information 08195L electrical properties 04808C electrically conductive 12496L extrusion 04834L, 07571L filament winding 01764L flame retardant 03180A mineral 04808C polymeric 17216L powders 10387L pultrusion 04834L reinforcing 01767L, 17216L reviews 06896L, 18664L rubber 17216L suppliers 18083L surface treatment 08438L, 10381L tin oxide 10387L FILLERS IN ABS 04081L ABS blends 03147L acrylic acid polymers 00858L, 08428L adhesives 01773L, 03135A, 03136A, 12658C, 17225L, 17232L amide 6 polymers 03149L amide polymers 00427L, 01772L, 03134A, 15667L, 19229L automotive applications 18667L blends 01873L, 01877L, 03266L, 04820C, 04967L, 04976L, 05005L, 12580L, 17287C, 18781L BR 01873L, 03964L, 04028L, 04056L, 16543L, 17287C, 19258L, butadiene polymers 10382L, 10384L, 12580L, 17228L, 18669L butyl rubbers 15678L, 17865L, 18650L, 18665L cable compounds 20153C carbonate polymer blends 03147L carbonate polymers 02465L caulks 17225L, 17232L

cellular phenylene ether polymers 00490C

cellular PU 11162L

232

cellular urea formaldehyde resins 04953L chloroprene polymers 12479L chloroprene rubber 21273C 00410L, 03135A, 03136A, 08731L, 10372L, 12850L, coatings composites 10369C, 10372L conductive coatings 12497L conductive materials 04820C conductive plastics 00416C, 01326C, 18648L dental applications 00849C, 16261L elastomers 10371C, 18660L electrical conductivity 03135A, 19636L electrodeposition systems 12737L electromagnetic devices 10935C engineering plastics 10372L engineering thermoplastics 20158L EPDM 03138A, 04967L, 06349L, 19258L, 20150C EPM 21174C epoxidised NR 11900L epoxy resins 00849C, 01173C, 02578L, 02594L, 04804L, 05264L, 06139L, 06895L, 06899C, 06900L, 08434L, 08436L, 08481L, 08731L, 10364C, 10368C, 10372L, 12500L, 12658C, 12980C, 13499L, 19521L, 19610L, 19628L ester polymers unsaturated 00632C, 04826L, 06347L, 06898L, 10389L, 13422L, 15672L, 16486L, 19573L ether urethane polymers 18651L ethyl acrylate rubbers 20906C ethylene maleic anhydride copolymers 15673C ethylene propylene copolymers 11851L EVA 05708L evaluation 20147C extrusion 01771L fibre reinforced epoxy resins 10608C films 05708L, 10386L fluoropolymers GRP 01772L HDPE 02633L, 04827L, 05005L, 06395C, 13558L, 15673C, 15674L irradiation insulation 12497L isobutylene polymers 06499L isoprene polymers 04803L, 12580L latex 18743L LDPE 05708L LLDPE 09459C mechanical rubber products 20156C melamine resins 06895L metal 15671C methyl acrylate polymers 01161L NBR 19258L, 21229C, 21235C nitrile rubbers 20166C nitrocellulose 06902C NR 01174L, 01223L, 01224L, 01873L, 03855L, 04035L, 04803L, 04821C, 07849L, 08424L, 08429L, 12489L, 12490L, 15707L, 17287C, 18781L, 20149C, 20151C, 20165C, 20172L, 21185C, 21213C, 21216C, 21218C, 21307C NR vulcanisate 20148C nylon 6 06907C, 18846L nylon 66 06907C, 10951L, 18846L, 19395L nylons 06895L, 10318L olefin polymers 10386L, 18668L oxyethylene polymers 06528L PBTP 15667L PDMS 04828L, 12488L PE 00417C, 01286L, 01877L, 03132L, 04801L, 04823L, 04825L, 04831L, 04842L, 06890L, 08454L, 09014L, 09047A, 11036A, 16478L, 18515L, 18657L, 20171L PETP 15667L phenol formaldehyde resins 06899C phenolic resins 00408L, 02592L, 06895L, 08430L phenylene oxide polymers 00421C, 04976L pipes 01771L plastics 00410L, 00411L, 00420C, 01772L, 04841L, 08442L, 15665L PMMA 01161L, 02598L, 02634L, 10364C, 15539L, 20266C polymerisation filling 18515L

powdered rubber 05066L PP 00415L, 00419C, 00423C, 00427L, 00455C, 00615C, 01190L, 01767L, 01772L, 04081L, 04806C, 04967L, 06348L, 06349L, 06363L, 06493L, 06907C, 08432L, 08433L, 09456L, 10209A, 10377L, 10378L, 10573L, 10956L, 11851L, 16604L, 18997L, 20160L, 20167L profiles 01771L PS 02465L, 04824L, 04976L, 06906C PTFE 16563C, 18658L PU 01173C, 02390L, 05005L, 05465L, 06895L, 08453L, 18653L PU elastomers 00425L PVC 00428C, 00429C, 01765C, 01771L, 02465L, 04830L, 04910L, 04911L, 07899L, 12480L, 18649L, 20162L PVDF 08450L, 08451L, 08871L, 10375L, 12501L radiation shielding 11036A reinforced plastics 06505L, 08654L reinforced thermoplastics 10369C, 10617C rubbers 00411L, 03142L, 03144L, 04813C, 04816A, 04819C, 04841L, 07852L, 08440L, 08441L, 09397L, 09398L, 17754C, 17994C, 18017L, 18018L, 18026C, 20145C, 20153C, 20159C, 20168C, 20926C SBR 00503L, 04028L, 04038L, 04056L, 04803L, 04821C, 08435L, 08573L, 10384L, 11955L, 12498L, 13402L, 15675L, 17287C, 18781L, 19258L, 20146C, 20147C, 20152C, 20154C, 20181L, 21229C, 21307C sealants 01773L, 03135A, 03136A, 17232L sheeting 01771L shock absorbing packaging 11162L silicone polymers 03129L silicone rubbers 01762A, 16603L siloxane polymers 02550L, 04810L, 10379L soles 04813C solid tyres 04813C styrene isoprene copolymers 06506L sulphide polymers 04754A, 04755A syntactic cellular materials 15764L thermoplastics 04050L, 04807C, 04812L, 10371C thermosets 08452C, 08518L treads 20926C tyres 20155C vinyl chloride vinyl acetate copolymers 06905C vulcanisate 20151C FILLERS OF acetylene black 17228L activated carbon 21164L alumina 02578L, 18657L alumina silica fibres 06895L alumina trihydrate 21174C aluminium 10608C aluminium carboxylate 19258L aluminium fibres 06901C aluminium flakes 03147L aluminium hydroxide 01777A, 01778A, 03180A aluminium oxide 15539L aluminium silicate 00410L, 00411L, 03140A, 04821C, 10390L, 18515L aluminosilicates 00858L, 06890L aluminum 01779L amide polymer fibres 06897L ammonium perchlorate 21235C aramid fibres 03143L, 12191L, 12499L, 17232L, 18652L, 20161L aromatic amide polymer fibres 10376L asbestos 01774L, 01775L, 10063L, 21235C asbestos fibres 01613A asbestos substitutes 04802L barium ferrite 06505L, 06506L barium sulphate 10956L barium titanate 08450L, 08451L, 08871L, 10375L

barytes 20213A

bound rubber 00412L

calcined kaolin 04841L

cadmium sulphide 20164L

bistriethoxysilypropyltetrasulphide 04813C

bleaching earth mineral 03142L

calcium carbonate 00413L, 00428C, 00632C, 01286L, 04801L, 04835A, 04910L, 04967L, 06349L, 07899L, 08432L, 08453L, 10209A, 10377L, 10378L, 10386L, 10956L, 15669L, 15674L, 20160L, 20171L calcium silicate 08435L carbon 12736C, 17220A, 18662L carbon black 00412L, 00552L, 00864L, 01174L, 01223L, 01224L, 01640L, 01873L, 02634L, 02793L, 02931L, 03130L, 03855L, 03964L, 04028L, 04035L, 04038L, 04056L, 04358A, 04755A, 04814L, 04816A, 04839L, 04842L, 05061A, 05066L, 06889L, 06891L, 07849L, 08430L, 08441L, 08454L, 08573L, 09047A, 09397L, 09398L, 09454L, 09459C, 09526L, 10382L, 10384L, 11955L, 12486L, 12489L, 12490L, 12496L, 12498L, 12580L, 12737L, 13402L, 15677L, 15679L, 16543L, 17226L, 17287C, 17754C, 18017L, 18018L, 18026C, 18489L, 18661L, 18668L, 18781L, 18997L, 19628L, 20146C, 20147C, 20148C, 20149C, 20151C, 20152C, 20157C, 20159C, 20166C, 20906C, 20926C, 21185C, 21213C, 21216C, 21218C, 21229C, 21273C, 21307C carbon black conductive 04820C carbon black extra conductive 04819C carbon fibres 00408L, 00414L, 03141A, 03143L, 03146L, 03332A, 03956L, 04817L, 04838L, 04840L, 06017L, 06892C, 06894C, 06903L, 06904C, 08445C, 08449L, 10367C, 10370L, 10374L, 10735L, 12493L, 15486L, 18661L, 19852L, 19940C, 20145C, 20163C carbon spheres 12980C cellulose 17374C cellulose fibres 10617C, 12699L ceramic fibres 04838L ceramic microspheres 00426C ceramic spheres 00490C chalk 04038L cholesteric liquid crystals 18651L chopped fibre 10371C clay 04834L, 06347L, 15673C, 17229L, 18660L, 20185A clay economic information 02925A clays 01568A, 01569A, 10061A, 16751A coal gangue 20162L company information 02793L, 16751A copper 09456L, 18657L copper sulphide 16609L crumb rubber 06906C, 19579L cryoground rubber 00415L development 08445C economic information 01567A, 01568A, 01569A, 01570A, 02923A, 10061A, 10064A electrical conductivity 03135A, 03139A EPDM 00503L epoxy resins 06139L evaluation 20147C extra conductive carbon black 20153C ferric chloride 18650L ferrite 10368C fibres 04802L, 04812L, 04841L, 06893C, 07134L, 10372L, 13332L, 20371L fibrids 17231L fibrous materials 17230L flakes 10369C fluorinated carbon 12491L fly ash 00425L, 08455L foamed clay 04834L glass beads 02578L, 02592L, 02594L, 04826L, 06898L, 08436L, 19573L glass bubbles 03133A, 20177L glass fabrics 12485L glass fibres 00408L, 00615C, 01190L, 01764L, 03143L, 04815L, 04838L, 06499L, 10365L, 12485L, 12641L, 13377L glass mat 18667L glass microspheres 01771L, 04811L, 15764L, 19521L, 19610L glass spheres 01772L, 01780L, 10364C, 10380A, 10389L, 12658C, 13558L graphite 00417C, 01567A, 02633L, 02923A, 03129L, 05469L, 18657L, 20266C graphite fibres 00418C, 03139A, 15671C gypsum 01570A, 20178L handling 04358A

HDPE 17231L industrial hazards 01613A inorganic substances 20159C iron 02598L, 10608C iron oxide 18658L iron powder 04804L kaolin 03134A, 03137A, 03138A, 04823L, 04831L, 04837L, 04841L, 05005L, 10373L, 12502L, 15667L, 15676L, 16478L, 20185A kyanite 10064A lead spheres 10364C lignin 00422C lignocellulose 04836L limestone 06493L, 20170A magnesium hydroxide 00455C magnesium silicate 04821C, 04911L, 08424L, 15675L, 20173A, 20174A, 20176A, 20179A, 20180A, 20181L, 20183A, 20184A magnetic alloys 10608C manufacture 06904C masterbatches 05061A metal 01776A, 12736C, 12980C, 13481C metal alloys 00416C metal fibres 01326C, 17225L metal flakes 03135A metal powders 12481C, 18648L metals 08444L mica 00423C, 01767L, 02390L, 02465L, 04081L, 04806C, 04824L, 06348L, 08442L, 08481L, 09465L, 12495L, 16604L, 19395L, 20158L, 20169A microballoons 12497L microspheres 00421C, 00425L, 05465L, 08459L mineral fibres 04821C, 12494L, 17218L mineral flake 05264L minerals 01765C, 03132L, 04809A, 08433L, 12487L, 13499L, 18846L, 19229L modified kaolin 20168C modified silica 03144L, 20165C modified silicic acids 17219C montmorillonite 06528L muscovite 01767L muscovite mica 04833L nickel coated mica 09465L nitroguanidine 06902C non metals 12482C Norplastics 03132L nutshell flour 18672A olive stones 21164L particles 10371C particulate materials 01766L PE 04827L perlite 04827L perlite composites 04827L phosphate fibres 00409L, 01768L pigmentability 04833L plant material 13417L PS microspheres 04976L PTFE micropowders 08431L quartz 12850L regulations 01774L, 01775L reinforcements 03148L 10385L reinforcing mats review 03148L rice husk ash 13422L rigid particles 08452C rubber microspheres 01780L sand 15672L sepiolite 01877L, 04825L, 06363L short fibres 05154L, 10369C silica 00429C, 00865L, 01161L, 01469L, 02550L, 02578L, 03136A, 04810L, 04821C, 04828L, 04829A, 06900L, 08430L, 08439A, 08440L, 08460L, 12488L, 15678L, 17865L, 18665L, 18743L, 20154C, 20172L silicates 04818A, 04829A, 08440L, 08443A, 08731L, 10951L silicon carbide fibre 10366C, 15671C silicon oxide 15539L silver 01762A silvered glass spheres 16603L

smectic clay 17217C

sodium aluminium silicate 05708L steel spheres 10364C surface modified carbon 06899C surface modified kaolins 20150C synthetic fibres 04838L, 07129L, 12191L, 20161L, 20398L synthetic resins 18649L talc 01190L, 10956L, 19395L, 20167L, 20173A, 20174A, 20176A, 20180A, 20183A, 20184A testing 01613A thermal black 03130L titanium dioxide 10379L titanium dioxide substitutes 08460L toxicity 01774L, 01775L whiskers 04818A, 10369C whiting 20175A wollastonite 03149L, 06907C, 12479L, 12850L wood flour 11851L zeolite 11162L zinc oxide 04803L FILM irradiation polymerisation 08585L PEEK 09298L X-ray analysis 09298L FILMS 12636L, 16940L acetylene polymers 06519L acrylate polymers 00558L acrylic acid polymers acrylonitrile 04133L acrylonitrile polymers 04550L additives 03127L, 03779L, 12639L adhesion 07572L, 12044L adhesives 07279A, 07280A, 12796L, 12833C agricultural applications 00298L, 10752L, 10753L, 12730L, 18889L aircraft 10916A aircraft insulation 15801C alkyd resins 02661L amic acid polymers 18482L amide polymers 08583L, 08984L analysis 04101L annealing 00569C antistatic 15804L antistatic agents 01831L, 12530L antistatic properties 18819L armature insulation 12978L automotive applications 08959L barrier 07455L, 07993L barrier properties 08577L benzylthiophene polymers 17328L biaxial orientation 00563C, 13231L biodegradable 12634L, 20331L blades 01075L blends 05631L blow moulding 17837L blown 00559L, 00560L, 00561L, 00562L, 00566C, 00570C, 00818L, 00908L, 01057L, 01082L, 01836L, 02358L, 03773L, 05078L, 05080L, 05084L, 05087L, 05870A, 05871A, 05872A, 05873A, 05874A, 05876A, 05878L, 05956L, 07048L, 07056L, 07579L, 07695L, 08984L, 09287L, 09288L, 10386L, 10566L, 10567L, 10569L, 11620L, 11626L, 11630L, 13173L, 15564L, 15728L, 15803L, 15805L, 17325L, 17781L, 18826L, 19169L, 19293L, 19353L, 19741L, 20947L bubble 20947L bubble collapsing improvement 15803L bubble shape 00566C bundle 20754L butyl acrylate polymers 13289L butyl thiophene polymers 17328L calendering 05074L, 21035L caproamide polymers 16541L carbonate polymers 05086L, 06278L, 16287L cast 03326L, 05631L, 10569L, 13014L, 16287L casting 06019A, 11748L, 11749L, 13156L cellulose acetate 123/3A chemiluminescence 01274L

chloroacrylonitrile polymers 19611L circuits 01907L clarity 00565C, 08582L cleaning 10579L clear 07057L cling 17671L, 19282L coextruded 03326L, 07455L coextrusion 00908L, 00912L, 05075L, 07572L, 07993L, 13173L, 15805L, 18821L, 20746L cold drawing 01053L compact discs 10875L company information 00088L, 00136L, 00555L, 01349L, 02734L, 04342L, 04344L, 09795L, 10571L, 12145L, 15206L, 15233L, 15245L, 16710A composite 07572L conductive polymers 09470L conductivity 07908L cooling 00569C, 10566L, 15564L cooling systems 07579L cornstarch 12634L corona discharge 01057L, 09259C, 13236L, 18828L corrosion control 17420C crystallinity 11366L crystallisation 18817L cutting 01075L, 06057L decorative 08959L degradation 01154L, 01180L delamination bond strength 06020L deposition 08581L diacetylene polymers 11442L dibenzazepine polymers 11909L die free spinning 17797L dies 11630L, 17781L diffusion 08584L diiodocarbazole polymers 07908L dimethylmaleic acid imide polymers 07049L dipped 06020L disposable 05077A doped 06887C, 07908L drafting 00871L economic information 00298L, 08177C, 08186C, 08209L, 10086L elastic deformations 00559L electric cables 05365A electrical applications 00555L, 03481C electrical conductivity 04083L, 06463L, 06887C, 12796L, 15804L, 18815L, 18825L, 19001L electrical insulation 01908L electrical properties electrical resistivity 10579L electrical switches 02636L electrochemical deposition 19403L electronic applications 10955L, 15804L, 18825L, 19001L electronic conductivity 19630L embossed 03326L embossing 00571C, 01020C enamine ketone polymers 01652L epoxy resins 12833C epoxypropyl methacrylate copolymers 21150L ester polymers saturated 00871L, 04342L, 05071A, 05072A, 05210A, 12145L, 15807L, 19819L etching 11335L ETFE 04033L ether sulphone polymers 18868L etherimide polymers 18823L ethermide polymers 18827L ethylene oxide polymers 05718L, 11465L, 12950L ethylene propylene copolymers 00815L ethylene vinyl alcohol copolymers 20746L, 20805L EVA 05708L, 07467L, 09022L, 09023L extruder die 19293L extruders 00908L, 02358L, 03773L, 09138L, 11620L, 18826L, 19282L, 19741L, 20947L extrusion 00566C, 00567C, 03779L, 05074L, 05078L, 05087L, 05878L, 07568A, 07695L, 08575L, 09287L, 09288L, 10226L, 1030/L, 10309L, 11626L, 13148L, 13135L, 13173L, 13231L, 15728L, 17325L, 17800L, 18824L, 19353L

extrusion blow moulding 09188C extrusion blowing 05867A fibrillation 01320L fillers 10386L films 01860L flame resistance 15807L flexible 21035L food contact 01831L food packaging 03644L friction 06387C frictional properties 08578L, 15806L FTIR spectra 07921C gas permeability 08584L gas permeable 02261L gauging 12196L, 12219L gold containing 08586C greenhouses 10753L HDPE 00143L, 00559L, 01831L, 03889L, 05087L, 07051L, 10086L, 16479L, 17800L, 18513L heat resistant 18827L heating elements 16287L heterogeneous 12565C high barrier 03618L horticultural applications 01902A, 05210A hot drawing 18817L housings 01860L hydrolysis 09386C hydroxypropyl cellulose 09486L imide polymers 01908L, 02734L, 05365A, 06387C, 06887C, 08584L, 08586C, 09386C, 09795L, 10916A, 12978L, 18482L infrared absorption 01902A insulation 12978L interfacial properties 05076L iodomethane polymers 10153L ion implantation 11893L IR spectroscopy 01096L, 03317L irradiation curing 09698L irradiation degradation 01155L irradiation insulation 16287L Kevlar 00563C laboratory equipment 11626L, 11748L laminate 02734L laminated 00560L, 00561L, 00562L, 00818L, 01904L, 02219L, 03317L, 03320L, 03644L, 04083L, 05075L, 07048L, 07279A, 07280A, 08583L, 08992L, 15807L, 17102L, 17327L, 18819L, 18821L, 20324L, 20731L laminating 01907L, 07055L, 10875L latex 12565C LDPE 00566C, 00569C, 00571C, 01052L, 01180L, 01902A, 01905A, 03127L, 05080L, 05708L, 06177L, 07467L, 10086L, 10419L, 12637L, 17325L, 20754L, 20756L light absorption 01275L light degradation 01152L liquid crystalline polymers 15882L, 19001L LLDPE 00557L, 00570C, 01052L, 01075L, 01836L, 03779L, 05078L, 05084L, 08177C, 08186C, 08575L, 09188C, 09259C, 09374C, 10086L, 10226L, 10567L, 10569L, 11620L, 11630L, 15564L, 15728L longitudinal cutting 13244L machinery 05867A, 05870A, 05871A, 05872A, 05873A, 05874A, 05876A, 06019A, 20932L marine applications 08578L market surveys 01505L masterbatches 20331L measurement 05070A, 16973A, 18818L mechanical properties 01154L, 01911L medical applications 00556L, 05077A, 16268L medical applications coatings 02267L melamine resins 02661L melt fracture 05084L, 10567L membrane switches 03481C membrane touch switches 17589L membranes 00764L, 05505L metallised 02218L, 03618L metallising 11798L, 19402L methyl methacrylate butyl acrylate copolymers 13293L

methyl methacrylate urethane copolymers 04058L methylpentene hydroxyethyl methacrylate copolymers 18491L methylpentene methoxytetraethylene glycol methacrylate copolymers 18491L migration resistance 17671L mixers 20914L moisture barriers 08576L molecular structure 00570C, 19474L monolayer 00908L morphological properties 01911L, 07046L morphology 11366L multilayer 00908L, 15805L musical instruments 00556L naphthalene polymers 12004L nappies 02261L NR 06020L nylon 19480L, 19482L, 19787L nylon 12 20755L nylon 6 10578L, 11360L, 11999L, 13374L, 21182L nylon 66 13374L office equipment 01860L olefin polymers 08583L optical data storage systems 20645L optical properties 00569C, 05083A, 09486L, 12000L, 18820A organosilicone polymers 17420C oriented 01910L, 19787L, 19899L, 20746L oxybenzoate ethyleneterephthalate copolymers oxygen permeability 01674L, 06882C, 11886L oxygen sensors 00764L packaging 00088L, 00815L, 01901L, 02196L, 02206L, 02218L, 03618L, 05631L, 07993L, 08209L, 08992L, 13008L, 13014L, 17671L, 19154L, 20746L, 20754L pallets 13014L paper 03713L PE 00908L, 01154L, 01992L, 01993L, 01995L, 02206L, 02261L, 03779L, 06526L, 07572L, 08576L, 08695L, 09023L, 09138L, 09917L, 10751L, 10753L, 13456L, 15295L, 17397L, 17398L, 17669A, 17797L, 18819L, 19169L, 19474L 07046L permeability 00564C, 12565C 00321L, 01053L, 02234L, 03317L, 04093L, 05384L, 06316C, 10576A, 11336L, 11893L, 18817L, 18820A, 21143L phenylene ether polymers 01860L phenylene oxadiazole polymers phenylene polymers 19403L phenylene terephthalamide polymers 17893L phenylene vinylene polymers 06473L, 06478L phenylmethyl silane 12009L photochemical degradation 06316C photoluminescence 12009L photopolymers 07049L, 11909L piezoelectric properties 09467L piezolectric properties 02636L pigments 00557L plasticised PVC 10574L plasticisers 04101L plastics 00560L, 00561L, 00562L, 00818L, 01082L, 01995L, 05081L, 05594L, 07048L, 07467L, 12639L, 15802L, 18828L, 20329L, 20731L PMMA 01096L, 11335L, 11852L, 13289L, 15806L, 18868L polyimides 08587C, 08830C, 09469C, 18816L polymeric property modifiers 01836L PP 00564C, 01155L, 01274L, 01320L, 01910L, 01911L, 03320L, 03644L, 03889L, 05073A, 05075L, 07055L, 07280A, 10086L, 10573L, 12638L, 13009L, 13289L, 15206L, 16541L, 17102L, 19474L, 19551L, 19899L, 19947L, 20746L, 20805L prices 09917L, 19899L 08992L printed printed circuits 10916A printing 07049L, 07055L, 10576A processing aids 05084L, 15728L propenone polymers 01152L properties 00571C, 08583L, 10573L, 18814L, 20324L propylene butadiene copolymers 02869L 01097L, 07921C, 11392L, 13289L, 13293L, 15574C, 15741L PU 00764L, 06469L, 10341L, 16268L, 17327L, 20326A, 20332A

PVAC 01098L, 05076L, 19552L PVAL 04083L, 05082L, 16482L, 18814L, 19655L, 20673L PVC 03713L, 04101L, 07467L, 08582L, 09036L, 09470L, 11395L, 12730L, 13009L, 15804L, 17671L, 18825L, 18889L PVDF 00556L, 02636L, 03317L, 04094L, 07907C, 09467L, 11849L, 13560L, 18868L pyroelectrical properties 07907C pyrrole polymers 04083L, 05382L, 20324L quality control 07057L railway applications 12978L reclaiming 11395L, 20914L regulations 00321L rigid 03713L rolling 03889L safety 04342L, 05083A saturated ester polymers 07047A, 08579A, 10571L, 15233L, 15245L sausage skins 20755L self adhesive 12785L shrink 03645L, 09698L, 10577L, 20736L shrink wrap 00815L shrink wrapp 17669A silica coated 15806L 08587C silver containing sleeves 09698L solar control 08830C solvent cast 01652L spatial polarisation 07907C spinodal decomposition 05069L spreading 08581L stabilisers 10419L static 01271L stationery applications 00871L, 05071A stretch 07056L, 13148L, 15295L, 18826L styrene siloxane graft copolymers 06882C styrenesulphonate polymers 11886L submarines 00556L substituted styrene polymers 01674L sulphonation 15574C surface properties 00565C surface treatment 01052L, 01057L, 05079A, 13236L, 16420L surfactants 03225L tearable 02206L tensile properties 01652L test equipment 07057L testing 10577L, 10579L, 11626L thermal insulation covering 15801C thermometers 20649L thermooxidative degradation 08576L thermoplastic 18827L thermoplastic elastomers 00558L thickness 12638L, 16973A, 18818L thickness control 05074L, 09287L, 19429L thin 05505L, 07046L, 08581L, 10573L, 12000L, 18814L, 18823L, 18827L, 19282L toughness 02206L transfer 12796L transparency 18055L triboelectric charging 15574C tubular 00565C, 00566C, 00567C, 00569C, 05080L, 10751L, 17800L, 18055L, 18824L two dimensional mapping 07921C typewriter ribbons 16287L ultra thin 01907L ultrathin 10580L urethane acrylate polymers 12462L UV degradation 09374C vapour permeability 03644L ventilated 20736L vinyl acetate dibutyl maleate copolymers 02518L vinyl acetate ethylhexyl acrylate copolymer 02518L vinyl alcohol polymers 01907L vinyl fluoride acrylamide copolymers 19999L vinyl octal polymers 08581L vinyl polymers 12785L vinyl pyridine polymers 02665L

vinyl pyrrolidone polymers 05718L vinyl styrene polymers 13293L vinylidene fluoride polymers 01020C water vapour permeability 02196L wear 06387C weight control 09287L wettability 11465L, 18828L winding 13156L yarn reinforced 15801C FILTERS 16111L, 19042L disposable 16078L dust 08916L electrical properties 19040L HDPE 00750L, 07340A holders 00754L housings 07334L injection moulding 07334L laboratory apparatus 00754L membranes 05502L microporous 00750L perfluoroalkoxy resins 00754L permeability 07341A, 07342A phenolic resins 00775L porosity 06855A, 07341A, 07342A porous 00775L PP 08921L, 20643L PPO 07334L PU 06855A sheeting 00750L FINANCE debt 04371L National Economic Development Council 19831L FINISHING plastics 01069C, 02450L FINITE ELEMENT ANALYSIS 12048A, 12049A FINLAND, 12312L economic information 08128L FIRE FIGHTING APPLICATIONS protective clothing 00703L smoke hoods 00703L FIRE HAZARDS buildings 02618A electric cables 02618A PVC 02618A toxicity 02618A FIRE PROTECTION offshore 08705A FISH OIL POLYMERS 04608L FLAME RETARDANTS 01236C, 01793A, 01803L, 03180A, 04877A, 04878A, 04881A, 04882A, 04883A, 04884L, 10229L, 18691L, 19550L, 20277L aluminium hydroxide 01777A, 01778A amide polymers 00710L bromine 08509L, 18695L bromine compounds 03188L building applications cellular PU 00451L cellulose 18693L chloroparaffins 20210C coated fabrics 10717L combustion products 15701L economic information 02928L electric cables 10896L engineering plastics 10414L engineering thermoplastics 06924L ester polymers saturated 09355L ester polymers unsaturated 08472L films 08472L fire hazards 00447L foams 03188L, 08509L, 18765L halogen free 06925L health hazards 10414L, 17969L heat stability 04866L hexabromocyclododecane 04866L industrial hazards 09355L LDPE 08472L

magnesium hydroxide 00455C melamine hydrobromide 17253L molybdenum compounds 08480L olefin polymers 17257L **PETP** 12510L 08472L phosphorinanes phosphorus 18695L phosphorus compounds 15705L platinum compounds 21269L PMMA 08472L polymeric 00453C polyphosphonates 08472L PP 08473L, 17253L PU 03188L, 08509L, 18765L PVC 01800C regulations 17969L review 03184L, 06896L silicon treated minerals 03186L silicone elastomers 21269L silicones 10896L synergistic 00451L, 00452C thermoplastics 12518L 15701L toxicity tribromophenyl maleimide 12518L, 15709L zinc borate 10424L FLAMEPROOFING 00701A FLAMMABILITY, 00002A, 06421L, 06444A, 07828A, 09439L, 16584L, 21163L ABS 01258L, 10231L aircraft 04959L, 17657C amide polymers 00710L, 04881A, 21266L 02617A, 08855C belting blends 00509L building applications 03649L, 08934L, 10572A building panels 03604L burning 02640L 04051L, 04052L, 08877C, 08878C, 08879C, 08880C, cables 10919C carpets 00710L cellular isocyanurate polymers 08512L cellular materials 09452A, 10963L, 12576L cellular PU 00488L, 05348L, 08934L, 15705L, 18758L, 20275L, 20277L cellular PVC 08512L cellulose 18693L char residues 21191L char yield 02557L chemical modification 08337L chlorinated PVC 18029L chloroprene polymers 20776C combustion products 15701L, 21261L, 21262L, 21263L, 21266L, 21268L conveyor belt 05335L conveyor belts 08849C, 08850C, 08851C, 08852C, 08853C, 08854C curing agents 17264L degradation products 21265L electric cables 07308L, 12873L, 12883L, 15996L, 20608L electrical applications 01258L, 05364L epoxy resins 01258L equipment 16596L ester polymers unsaturated 04886L 08880C **EVA** 01256L fibres fireproofing 17408L flame retardant effects 20210C flame retardants 15701L, 18695L foams 01822L, 04959L, 06993L, 18765L furniture 04047A, 08863L, 12332L graphite fibre reinforced plastics 08666L GRP 12690L halophenylene isophthalamide polymers 02557L heat release 21268L heat release rates 08863L hoses 02617A, 08900C, 08902C, 08903C hydraulic hose 08901C

hydrogen chloride release 18038L ignitability 19615L imide polymers 06993L, 06993L melamine resins 06993L, 06993L, 08671L methacrylonitrile polymers 19538L military applications 07308L molecular structure 02557L NBR 17264L nylon 66 04716A offshore applications 17408L olefin polymers 12873L oxygen index 02557L, 16596L packaging 20744L paints 05284L, 07192L PBTP 04701A, 08337L 21265L PEEK 07308L PETP 00453C phenolic resins 01822L, 12690L plastics 00452C, 18695L polymer bound plasters 05284L 00455C, 03002A, 05364L, 17253L pressure effect 21264L proofed fabric 08671L 01258L, 21261L PU 18765L PU adhesives 15957L PU foam 01750A PVA1 00509L 00509L, 03672L, 04883A, 10572A, 15996L, 16594C, 16595C, 18029L, 18038L, 21262L regulations 12326L, 12332L, 17657C reinforced plastics 17657C review 01236C, 01237L, 02640L, 21261L, 21262L, 21265L, 21266L rubbers 01237L, 12883L self extinguishing 05364L self ignition 07192L sheeting 10572A silicone polymers 04959L silicone rubbers SMC 12690L 10896L sports equipment 10963L standards 21271L test equipment 19615L, 21268L testing 04047A, 07192L, 08863L, 10896L, 10963L, 16596L thermal insulation 08934L thermoplastics 21271L toxicity 19622L upholstery 04047A, 05348L wall coverings 03672L FLASH REMOVAL equipment 02473A, 02475A, 03893L GRP 03352L industrial robots 03352L FLATTING AGENTS 04829A FLAW DETECTORS composites 15838L FLEXURAL PROPERTIES amide polymers 01939L aramid fibre reinforced amide copolymers blends 04993L cement 12711L 01193L, 11426L composites containers 05596L electric cables 02083L epoxy resins 01957L, 04804L fatigue 07644C fibre reinforced plastics 10639C flat electric cables 05378L 07644C gears 01939L, 01957L, 09419C GRP hybrid composites 10654L, 12687L hybrid fibre reinforced amide copolymers laminated plate design 10639C latex 12711L

olefin methyl hexadiene copolymers 01655L PP 05596L PVC 04993L, 16056C reinforced epoxy resins 18875L reinforced ester polymers unsaturated 12687L reinforced plastics 05126L SBR 04993L sewer pipes 16056C sheet moulding compounds 10676L short fibre reinforced epoxy resins 10608C static 07644C testing 02083L, 06398L, 16056C theory 11426L UHMW PE 07644C FLOCCULANTS acrylamide polymers 16118L anionic 07371C coal preparation 07371C degradation 16118L hydrolysed acrylamide polymers 07371C PEO 12558C polymeric 12558C, 12562C solutions 16118L vinyl pyrrolidone polymers 12558C FLOCCULATING AGENTS 05528L, 20671L FLOORING, 16957L FLOW DETECTORS vinyl pyridine polymers 11045L FLUORESCENCE 13503L analysis 21147C dyes 20191L labelling 16623L methyl methacrylate benzoate copolymers 20253L methyl silicone rubbers 01103C optical switches 12879L PDMS 21301L polyelectrolytes 20679L proanthocyanidin polymers 21147C PTFE 12879L PVAl 12014L PVC 04100L quenching 20679L solutions 15746L, 20253L vinyl carbazole polymers 20191L vinyl pyridine polymers 15746L X-ray 01103C FLUORINATED chemical resistance 16191L HDPE 16191L packaging containers 16191L **FLUORINATION** chemical resistance 15220L, 16502L company information 15220L containers 00826C, 15220L, 16502L fuel tanks 03599L HDPE 00826C, 15220L, 16502L imide polymers 17333C imide polymers in situ 00826C olefin polymers 10225L PE 03599L permeability 03599L 10225L plasma FLUORINE COMPOUNDS 15534L economic information 19918L fluoroacrylic compounds 12336L synthesis 12336L FLUOROACRYLATE POLYMERS anionic polymerisation 08298L surface area 11462L

anionic polymerisation 08298L surface area 11462L FLUOROELASTOMERS 00364A, 03038L, 03040A, 03041A, 03042A, 03043L, 03211A, 06544L, 15363L, 17125L, 18326L automotive applications 20641L company information 01467L, 18225L curing 15595L curing agents 00365L, 15595L, 15721L development 08325C

fuel hoses 20620L gas permeability 13366L history 08325C Japanese manufacture 19860L mechanical properties 01701L molecular structure 07726L offshore applications 02108L peroxide curable 04667C processing aids 07522L properties 04667C, 15595L seals 00365L, 02108L, 20641L testing 01701L FLUOROEPOXY RESINS applications 04759L FLUOROMETHACRYLATE POLYMERS anionic polymerisation 08298L surface area 11462L FLUOROPOLYMERS 04671L, 15534L applications 08313L, 12410L automotive applications 01156L chemical resistance 20652L chemically resistant applications 05469L coatings 01070L economic information 02884L, 08313L, 10021L, 15517L elastomers 01156L extruders 19292L fillers 05469L heat stability 01156L information service 18555L insulation 20652L linings 00739A materials selection 18555L membranes 03557L molecular structure 01124L, 10158L oil resistance 01156L optic fibres 05451L peroxide curing pipes 00739A plug valves 12914L polymeric catalysts 01124L processing aids 04907C properties 08313L, 17127C, 18555L, 20652L ring opening polymerisation 10158L rubbers 17127C, 17128C 03557L sensors thermoplastic elastomers 00544L UV curing 05451L vehicle engine seals 17128C FLUOROSILICONE POLYMERS applications 17212C properties 17212C rubbers 17212C FLUOROSILICONE RUBBERS 18628L FLUOROSTYRENE POLYMERS free radical polymerisation 01685L FLUOROURACIL ACRYLATE POLYMERS free radical polymerisation 01703L polymeric drugs 01703L **FLYWHEELS** GRP 11006L **FOAMS** flammability 01822L PE 02002L phenolic resins 01822L FOOD CONTACT APPLICATIONS 19518L codes of practice 19971L PETP 19135L reinforced plastics 10593L trays 19135L FOOTWEAR 12860L, 19967L blends 05337L bonding agents 20561L

boots 20563L

coating 01032L

cellular PU 05342L, 20560L

company information 00031L, 00089L, 01407L, 02687L, 16755A

driving shoes 15975L, 18964L economic information 02687L energy dissipation 10767C ester urethane polymers 18964L foams 00392L heel stiffeners 20559L horse shoes 10866L identification 17521L injection moulding 00148L, 09174L, 10866L, 17559L insoles 05342L, 08857L machinery 00148L, 01032L mechanical properties 04813C military 10767C moulding 08857L NR 12861L PU 00148L, 00392L, 00706L, 02064L, 08856L, 08857L, 10767C, 10866L, 15974L, 15975L, 17559L, 18967A, 20562L PU elastomers 05340L PVC 05337L reclaiming 10871L, 10873L research 16755A rubber 02064L safety 01590L, 15971L, 20563L SBR 10816L 00706L, 02063L, 02064L, 04813C, 05337L, 05340L, 08856L, 10816L, 15974L, 17559L, 18967A, 20561L, 20562L sports 02063L, 20562L statistics 01590L stiffeners 01032L synthetic leather 10872L, 20558L thermoplastic elastomers 15975L toe caps 20559L urethane copolymers 10872L FORECASTS 17077L, 19897L **FORGING** UHMWPE 01026C FORMAL POLYMERS condensation polymerisation 10337L phase transfer catalysts 12451L FORMALDEHYDE 02868L industrial hazards 02972L toxicity 11373L FORMALDEHYDE RESINS processing 00402L 20130L synthesis **FORMING** ABS 01213C ancillary equipment 16387L, 16389L automation 07639L automotive applications 11746L beakers 01021L blends 20579L carbonate polymers 16396L, 19365L codes of practice 16380L, 16390L cold rolling effect 19365L compact discs 16396L composites 20380L computer control 02428L computer integrated manufacture 07639L containers 03621L control equipment 06119A, 11745L, 16391L 01021L crosslinked PE foam 03252L cups 20579L cutting machinery 16389L deep drawing 01021L domestic equipment 20579L ethylene propylene copolymers 00547C films 02197L finite element analysis 01023C flaws 01029C foam 11149L forging 11010L freezers 10876L 07644C gears GRP 03847L, 11746L

high impact PS 01028C high pressure 02430L, 11747L housings 20593L industrial relations 00210C laminates 20738L machinery 01022L, 01028C, 02428L, 02429A, 02430L, 02431L, 03621L, 06009A, 06011A, 06012A, 06013A, 06014L, 06015L, 06016L, 07637A, 07638L, 07639L, 07641L, 09216A, 11744L, 13123L, 16381L, 16382L, 16383L, 16384L, 16385L, 16386L, 16387L, 16388L, 16390L, 17852A machines 11746L moulds 21037A olefin polymers 01213C ovenware 13206L packaging 02197L, 16385L packaging containers 07435L, 16184L, 16384L packaging trays 07581L PE 19365L PETP 08860A, 08861A, 16381L plastics 13123L plug assisted 07643L plugs 16381L PP 11323L preforms 13206L, 16385L preheaters 19363L pressure 01022L, 01024C, 02430L, 07644C, 16382L, 16386L product design 01024C production organisation 01027C properties 13207L PS 10876L, 11149L PVC 01021L, 02197L quality control 00174C, 00175C, 00176C reinforced phenylene sulphide polymers 00809L reinforced thermoplastics 18862L review 03621L roll drawing 11323L rubber 06014L, 07642L 06014L rubber to metal bonding sheet 03847L, 20738L sheeting 01909L, 20380L shock moulding 15319L stamping 03847L, 11746L, 16396L syntactic foam 07643L thermal properties 13205L thermo 00174C, 00175C, 00176C, 00210C, 00547C, 00809L, 01021L, 01022L, 01023C, 01027C, 01028C, 01029C, 01213C, 01909L, 02428L, 02430L, 02431L, 03252L, 03621L, 03848A, 06012A, 06013A, 06015L, 06016L, 06119A, 07435L, 07581L, 07637A, 07638L, 07639L, 07641L, 07643L, 08860A, 08861A, 09215A, 09216A, 09217A, 10876L, 11149L, 11744L, 11745L, 13123L, 13205L, 13206L, 13207L, 15319L, 16184L, 16380L, 16381L, 16382L, 16383L, 16384L, 16385L, 16386L, 16387L, 16388L, 16389L, 16390L, 16391L, 17852A, 19361L, 19363L, 20380L, 20579L, 20593L, 20738L, 21037A thermoplastic elastomers 00547C thermoplastics 19361L trays 07435L, 08860A, 08861A, 11149L, 16385L UHMW PE 07644C UPVC 01909L vacuum 02197L, 02429A, 03848A, 06009A, 06011A, 06014L, 06016L, 07640L, 07642L, 11747L, 16382L, 16386L wall thickness 01023C FOUNDRY APPLICATIONS lost foam process 17872L FRACTIONATION butene polymers 16487L, 16489L liquid chromatography 07775C PE 11850L

activation energy 13416L

adhesive joints 07100L

epoxy resins 11873L propylene oxide polymers 06191L styrene oligomers 07775C supercritical fluid processing 13324L thermal field flow 06224L, 11872L FRACTURE 07832C, 07838C, 09405L

adhesives 08349L, 08792L, 08795L, 10852C aircraft 05556L analysis 01187C blends 00501L, 10534L, 16557L BR 13415L, 19579L brittle 02613L, 16544L carbon fabric reinforced epoxy resins 07110C carbon fibre reinforced PEEK 08605L, 12702L carbon fibre reinforced plastics 05556L, 16542L carbonate polymers 01205C, 02606L, 04059L, 07054C, 13418L, 16536L composite bonded joints 12659C composites 07866L creep 07877C cyclic debonding 13405C delamination 10692C dental applications 00850C dimethylene cyclohexyl suberate polymers 06331L energetics 06378C energy 07110C, 07871C epoxy aluminium joints 12818C epoxy resins 03280L, 06366L, 06367L, 06405C, 07845L, 07865L, 08795L, 10534L, 15729L ester polymers unsaturated 06898L, 10389L, 15672L etheretherketone polymers 06329L, 06366L, 06367L ethersulphone polymers 10534L eutectics 06403C fibre matrix adhesion 10649C fibre reinforced epoxy resins filament winding 10698C fracto emission 07845L fracture energy 16536L glass fabric reinforced epoxy resins 07110C glass fibre reinforced epoxy resins 12700L glass fibre reinforced ester polymers unsaturated 11940C glass fibre reinforced plastics 05144L glassy polymers 11406L, 11965L graphite fibre reinforced epoxy resins 01920L, 07113L, 10649C, 10688C, 10689C, 10691C, 10692C, 10698C, 12697L, 15859L, 20357C, 20358C, 20367C, 20369C graphite fibre reinforced plastics 05099L, 12686L HDPE 07877C, 11937L high impact PS 05024L hybrid composites 03357L hydroxyethyl methacrylate polymers 00850C imide sulphone polymers 08349L inclusion containing 19668L interlaminar 07110C, 10691C J integral 13418L laminate thickness 10689C laminates 17370C LDPE 00501L mechanics 01187C, 07121C, 07834C mechanism 06906C medical applications 16267L metal matrix composites 11931C mixed mode 12659C morphological properties 00501L notch sensitivity 10688C NR 04035L, 07849L, 09395L, 19668L, 21216C nylon 66 15812L, 16548L octenamer polymers 00501L oriented polymers 06370L PE 02613L, 04037L, 07862L, 16060C PEEK 07121C pipes 16030C, 16035C, 16060C PMMA 01218C, 07873L, 16536L, 16545L, 16557L, 19583L PP 04046L, 06348L, 07862L propylene ethylene copolymers 07862L PS 04025L, 04032L, 16555L, 19579L 11962C PU **PVC** 16030C reinforced concrete 10721C reinforced epoxy resins 06407C, 06412C, 07855C, 08661L, 19587L reinforced ester polymers unsaturated 03357L reinforced nylon 66 15812L

reinforced phenylene sulphide polymers 10655L reinforced plastics 06405C, 07061C, 07100L, 17370C rubber crumb modified PS 06906C rubber modified epoxy resins 07871C rubber modified plastics 02611L rubbers 09396L SBR 19579L scanning electron microscopy 00501L sheeting 07054C short fibre reinforced plastics 07121C specimen configuration 10689C stacking sequence 10688C structural adhesive metal joints 13405C styrene divinylbenzene copolymers 07865L surgical adhesives 03431L synthetic fibre reinforced PMMA 03431L tantalum fibre reinforced silicon carbide 10623C temperature dependence 19583L temperature effects 11961C testing 04023L, 05024L, 10689C, 10691C, 10692C, 10698C, 10721C, 10852C, 11931C, 11940C, 16035C, 16060C, 16536L theory 07866L, 09396L, 11965L thermoplastics 06371L toughened epoxy resins 10852C toughness 03280L, 04023L, 04037L, 05144L, 11406L, 15672L, 16030C, 16035C tyre cords 03698L UHMW PE 19591L weathered polymers 09388L FRANCE 00152L, 00307L, 01508L, 02881L, 02935L, 02950L, 04504L, 09935L, 10050L, 12247L, 15433L, 15444L, 19907L, 19917L CECA 08093L company expansion 08093L FREE RADICAL POLYMERISATION 04595L, 12342L acetylene polymers 04688L acrylamide copolymers 04586L acrylamide fluorouracil acrylate copolymers 01703L acrylamide polymers 01667L, 01702L, 03044L, 20236L acrylic acid polymers 17117L acrylic propionic anhydride polymers 02988L acrylonitrile furan copolymers 10170L acrylonitrile maleimide copolymers 18557L acrylonitrile polymers 07893C, 10157L AIBN 15578L alanine methyl acrylate copolymers allyl acrylate polymers 06785C allyl methacrylate polymers 06785C allyl polymers 01625L alpha methylstyrene methyl methacrylate copolymers 02976L aqueous 07893C, 08312L benzoate copolymers 12436L bisitaconimide methacrylic acid copolymers 18500L bornyl methacrylate polymers 10251L boron containing polymers 04658L butoxy 06799C catalysts 01688L, 12343L, 12403L cellulose copolymers 00342L chain transfer contstants 01672L copolymerisation 12357L crown ether silicone copolymers 06741C defect group formation 06782C diacetone acrylamide oxime copolymers 15604L diacetone acrylamide oxime polymers 15604L dialkoxyphenyl itaconate polymers 16587L diallyl isophthalate polymers 03055L diallyl polymers 01625L dicyclopentadiene maleic anhydride copolymers 17145L diethyl maleate copolymers 04661L diethyl maleate methyl methacrylate styrene terpolymers 04662L dimerisation 01619L dioxolane polymers 17189L ethyl methacrylate polymers 08307L ethylene chlorotrifluoroethylene perfluoroalkylene terpolymers 15565L filler effects 04683L fluorostyrene polymers 01685L, 10187L

fluorouracil acrylate polymers 01703L fumaric acid polymers 10160L functional copolymers 06728C haloolefin polymers 06799C hydroxyvinylbiphenyl maleic anhydride copolymers 19995L hydroxyvinylbiphenyl polymers 19995L iminoether polymers 04576L initiator end group distribution 06767C initiators 06719C, 12445L isopropenyl acetate polymers 06775L isopropenyl butoxyoxazole dimers 01619L isopropenyl dibutylphenol copolymers 01651L itaconate polymers 10259L kinetics 01688L, 01702L, 04602L, 06766C, 15544L macromonomers 04572L magnetic field 10189L maleic anhydride maleate copolymers 15585L mechanism 01688L, 06766C, 06785C, 06798C, 06799C methacrylamide polymers 04566L, 12419L methacrylate copolymers 10249L methacrylate polymers 03031L methacrylate styrene copolymers 15590L methacrylates 03031L methacrylic acid acrylamide copolymers 10254L methacrylic isobutyric anhydride polymers 10186L methacryloyl lupinine iodomethylate polymers 06781L methacryloyloxybenzoic acid copolymers 06779L methyl acrylate polymers 01688L methyl acrylate stilbene copolymers methyl methacrylate butyl acrylate copolymers 18488L methyl methacrylate chloroprene copolymers 06771C methyl methacrylate copolymers 08305L methyl methacrylate stilbene copolymers 10256L methyl methacrylate thiophene copolymers 08301L methyl methacrylate vinyl trismethoxyethoxy silane copolymers 01670L methylstyrene acrylonitrile copolymers 12381L methylstyrene methyl methacrylate copolymers minimum end time policies 12355L myrcene polymers 12428L new developments 00332C nitrogen containing polymers 01703L nonane polymers 01633L nuclei acid derivatives 04586L PAN 10281L, 12424L pentenoate polymers 06751L pentenoate styrene copolymers 08260L phenyl methacrylate menthyl methacrylate copolymers 08297L phenyl methylene dioxolane polymers 10181L plasma polymer initiation 17117L PMMA 00337L, 01629L, 01685L, 01687L, 01693L, 01784L, 03030L, 04542L, 04648L, 04658L, 06766C, 06782C, 08300L, 08301L, 10157L, 10187L, 12351L, 12398L, 12403L, 15539L, 15543L, 17117L, 17124L, 20236L prediction 01625L PS 01666L, 01667L, 01784L, 04640L, 06719C, 06766C, 12385L, 15573L, 17111L PVAc 04648L PVC 06798C, 08312L, 10272L radical reactions 15605L rate 07893C rate constants 18525L reaction media reactivity ratios 06771C redox initiation 01702L redox initiators 01667L ring opening 01626L, 06728C, 17093L SAN 06762L saturation vapour pressure 08312L solution 18525L spiro polymers 17189L stilbene maleic anhydride copolymers 15578L styrene acrylonitrile copolymers 06771C styrene butyl acrylate copolymers 01672L styrene hydroxyethyl methacrylate copolymers 03021L styrene maleic anhydride copolymers 08282L

styrene methyl methacrylate copolymers 06766C, 06767C, 18525L styrene stilbene copolymers 04549L styrene vinyl trismethoxyethoxy silane copolymers 01670L substituted styrene polymers 01674L sulphur dioxide phenylacetylene copolymers 10185L 03031L telomerisation termination mechanism 12357L 01693L, 08282L, 17087L, 19988L, 20001L, 20003L tributyltin methacrylate polymers 10255L, 18542L tributyltin methacrylate styrene copolymers 10255L triethylene glycol dimethacrylate polymers 04685L trimethacrylate polymers 04683L urethane hydroxyethyl methacrylate copolymers 06852L vinyl benzodioxole copolymers 20038L vinyl biphenyl polymers 12379L vinyl chloride copolymers 06798C vinyl chloride methyl methacrylate copolymers 04666L vinyl cyclic sulphone polymers 01626L vinyl dibutylphenol copolymers vinyl ether polymers 20046L vinyl imidazole polymers 03048L vinyl naphthalene polymers 12379L vinyl pyridine copolymers 15605L vinyl pyridine styrene copolymers vinyl pyrrolidone copolymers 04586L vinyl sulphonate vinyl ester copolymers vinyl tetrazole copolymers 15611L vinyl tetrazole polymers 15601L vinyl thiepanedioxide polymers 17093L vinylidene cyanide methyl methacrylate copolymers 17967L FRICTIONAL PROPERTIES 07839C 03657A anti slip asbestos fibre reinforced 17375L bearings 16085C, 16086C, 16087C brake linings 04818A, 20705L carbonate polymers 03072A chutes 09097L clutch linings 20705L coatings 03657A computer simulation damage accumulation 17346L energetics 06378C epoxidised NR 11948L ethylene sulphide polymers 19601L fibre reinforced amide polymers 17345L fibre reinforced butylene terephthalate polymers fibre reinforced plastics 17346L fillers 04818A 08578L, 15806L films flooring 02605L floors 03657A, 11417L footwear 11417L GRP 09097L HDPE 21200C heating 21200C ice 20817C imide polymers 06387C marine applications mechanisms 16562C **NBR** 19601L 19601L NR nylon 6 11938L nylon 66 06377C oxymethylene polymers 06377C, 11938L phenolic resins 02592L, 17375L **PMMA** 15806L PP 06377C PTFE 06377C, 09434L, 16563C reinforced plastics 01930L, 02577A, 15853L, 15864C, 15865C, 15866C, 16087C 16563C reinforced PTFE rolling resistance 17704C rubbers 04034L SBR 17704C, 19601L self reinforced PE 02612L sliding 21200C

snow tyres 13106L standardisation 06415C testing 02605L, 11417L, 20852C, 21200C tribometers 09400L truck tyres 05746A tyre contact analysis 20820C tyre treads 20817C tyres 03703L, 17704C, 20820C, 20852C, 21200C ultra high molecular weight PE 13436L vinyl acrylate copolymers 03657A wear 03072A wet grip 17704C **FUNCTIONALISATION** diallylamine polymers 10284L EPDM 02999L EPM 12367L, 12370L, 12371L peroxidation 02999L PP 12376L, 12378L PS 07358L, 12388L pyrrolidine polymers 10284L styrene divinylbenzene copolymers 05540L vinyl ether polymers 08311L vinyl pyridine polymers 06801L FUNGICIDES olefin polymers 16193L packaging films 16193L **FURAN POLYMERS** initiators 17188L oxidation polymerisation 17188L **FURANE RESINS** survey 20133C FURNISHINGS carbonate polymers 10889L, 15983L cellular PU 05348L, 07290L company information 16739A flammability 05348L upholstery 05348L venetian blinds 10889L, 15983L **FURNITURE 10890L** acetal copolymers 02067L adhesives 17491L automotive applications beds 12862L, 16775L bolts 02067L carbonate polymers 05354L cellular PU 07294L, 08866L, 12864L cellular urethane polymers 05349L, 10883L, 15759L, 15977L chairs 02071L, 05304L, 07294L, 10878L checkout counter panels 15982L coating 08746L codes of practice 10880L composites 20564L computer workstations 00708L computers 05354L cushions 07294L, 15977L, 15986L edging strips 17197L electrodeposition 05304L filament winding 10893C, 20564L flame resistance 15759L, 15977L, 15986L flammability 04047A, 10880L, 12332L flammability testing 08863L foams 01863A, 05354L, 10877L, 10880L, 12867L, 15759L, 15986L, 16775L garden 17568L glass fibre reinforced ester polymers saturated 02071L GRP 12862L mechanical fastening 10878L moulding 17568L office 15984L office chairs 05349L, 08866L office equipment 00708L, 07294L, 08746L, 10878L, 12867L, 17563L, 17566L outdoor 10878L PU 01863A, 05304L, 12867L, 15982L, 17197L, 17566L, 17567L PU foams 08867L, 15759L, 15986L reaction injection moulding 17566L, 17567L

regulations 12332L reinforced ester polymers unsaturated 10893C screws 02067L seats 10877L structural foam 12864L trolleys 08867L upholstered 08863L GAS EVOLUTION analysis 01105C optical fibres 11018C, 11019C, 11020C PVC 01105C GAS PHASE POLYMERISATION company information 01377A, 08026A cyclopentene polymers 04631L olefin polymers 12344L PE 01377A PP 00032L, 04453L, 08026A, 08271L, 15561L GASKETS 00748A, 02118L asbestos 01775L asbestos free 00755L cellular fluoroelastomers 03324L chemical resistance 00751L civil engineering 07328A electrical conductivity 11008L EPDM 07328A ester polymers saturated 02112L fluoroelastomers 17608L NR 00751L oil seals 00755L printed 02112L PU 02164A reaction injection moulding 02164A regulations 01775L toxicity 01775L valves 02112L vehicle windows 02164A GEARS 02116L, 03519A, 05446L acetal copolymers 20627L casting 19028L dimensional stability 19028L ester polymers saturated 03531L forming 07644C housings 09161L injection moulding 09161L, 20642L mechanical properties 07644C nylon 12 20642L oxymethylene polymers 20627L reinforced plastics 08913L UHMW PE 07644C **GEL COATS** satellite receiver dishes 20379L, 20474L GELLING acrylamide polymers 13279L, 15745L alkyd resins 21095C amide polymers 09343L amine polymers 17295L analysis 08497L benzenetriacetic acid polymers 11372L blends 12588L condensation polymerisation 06170L condensation polymers 09347L epoxide polymers 17295L epoxy resins 07770C, 11453L ester polymers saturated 07730L, 19491L isoprene polymers 12588L, 17962L methyl methacrylate oligoglycol dimethacrylate copolymers 19508L monitoring 07770C monomethoxypolyethylene oxide acrylic acid graft copolymers NR 12588L, 17962L phenylene benzobisthiazole polymers 06194L pipes 08904L plastisols 08497L, 10478L PMMA 07737L

polycondensates 04690L

06204L, 09314L, 17961L PVC 00446C, 01143C, 01145C, 08497L, 08904L, 10478L, 16491C 07779C review solutions 15745L testing 08904L, 16491C theory 04690L, 07779C, 09347L thermoreversible 07737L **GELLING AGENTS 03224A** acrylamide dimethylaminopropylmethacrylamide copolymers acrylamide polymers 01291L, 02142L, 04937L, 06344L, 12003L, 18745L analysis 12542L blends 11075L butyl acrylate vinyl pyrrolidone copolymers 06959L calcium interaction 17278L compression modulus 04027L dielectric properties electrodes 02142L enzyme immobilisation 11075L ethylene glycol polymers 11075L hydrogels 04927L, 04941L, 06959L, 12542L hydroxyethyl methacrylate methacrylic acid copolymers 17278L hydroxyethyl methacrylate polymers 11528C ion binding 17278L light scattering 04927L mechanical properties 20251L methacrylate copolymers 04941L morphological properties 13439L phase transition 18745L PP 13439L PS 04027L pseudo 12537L PVAL 04927L, 11075L, 12537L swelling 04937L, 17278L, 20251L thermal properties 12537L thermodynamic properties 06959L water content 12542L GEOMATRICES 19946L GEOMEMBRANES, 19946L, 20416L HDPE 15903L GEOTEXTILES 08673L, 10780L, 10781L, 17041L, 19946L, 20416L 08700L civil engineering GLASS FIBRES chopped strands 18656L, 18671L orientation 06054L papermaking applications 18656L rovings 18654L, 18655L, 18670L GLASS TRANSITION 21244L acrylic acid polymers 08428L, 09441L alkane dimethylphenylene oxide polymers 17293L arylate polymers 06420L, 21254L arylene ether sulphone polymers 17176L blends 00520C, 06423L, 07021L, 08383C, 08529L, 12598L, 12609L, 12610L, 17177L, 20291L brominated epoxy resins 11881L butene polymers 11990L carbonate polymers 04059L coil globule transition 16578L complexes 12935L cooling rate effects 06438L curing 17319L decene polymers 01657L deformation rate effects 06438L diacetone acrylamide oxime copolymers 15604L diacetone acrylamide oxime polymers 15604L diacetylene polymers 01867L difluoroethylene polymers 12610L dimethylphenylene oxide sulphone triblock copolymers 17177L drawn plasticised PETP 18678L dynamic 06431L enamine ketone polymers 01652L epoxy resins 01867L, 03286L, 06176L, 06212L, 07891L, 09399L, 09422L, 11434L, 11881L, 16581L, 19628L ester copolymers 20309L

ester polymers unsaturated 12609L, 13445L ethylene vinyl chloride copolymers 06423L glass fibre reinforced phenolic resins 00629C halophenylene isophthalamide polymers 02557L hydroxybenzoate polymers 06416L imide polymers 09340C interpenetrating polymer networks 01867L, 03286L ionomers 15641L itaconate polymers 13443L itaconic acid propylene glycol copolymers liquid crystalline polymers meta substituents 17148L methacrylate polymers 12598L, 20291L methyl methacrylate styrene copolymers 13460L molecular structure 01107C, 02557L naphthalene divinyl benzene copolymers 11978L novolac phenolic resins 11971L novolac resins 16581L nuclear magnetic relaxation 06431L oxirane polymers 01739L PAN 11976L PE 21251L phenolic moulding compounds 17319L phenolic resins 06345L, 20291L plastics 04044L PMMA 01791L, 04049L, 07885L, 11985C polymer salt mixtures 13443L 01238L, 04054L PPO 08383C 08383C, 13460L PS PU 03286L, 11985C, 13412L PU elastomers 01211C PVC 07031C, 07888L, 08529L quinazolone polymers 01711L, 17148L reinforced epoxy resins 15815C rigid chain polymers 06452L rubber 06432L SBR latex 01668L sodium sulphonate sulphone polymers styrene copolymers 08529L, 12935L styrene vinyl pyridine copolymers 06418L theory 00520C, 04044L, 07021L, 11990L, 19625L, 21239L vinyl acetate methacrylate copolymers 01682L vinyl acetate vinyl pyrrolidone copolymers 01682L vinyl ether polymers 08940L vinyl phenol polymers 12598L vinyl trismethoxyethoxy silane copolymers 01670L GLAZING acrylic polymers 19191L GLOSSARY 01330A GLOVES surgical 08214L
GLOW DISCHARGE POLYMERISATION 08214L acetylene polymers 02977L, 15617L acrylate polymers 10257L copper acetylacetonate polymers 15663L electrode coating nitrile polymers 04079L nitrogen containing polymers 10286L PE 02977L PMMA 10264L PTFE 02977L silicone polymers 10362L tetramethyl disiloxane polymers 02977L GLYCIDYL METHACRYLATE DIMETHACRYLATE COPOLYMERS dental applications 16503L polymeric catalysts 20678L water absorption 16503L GLYCIDYL METHACRYLATE ETHYLENE DIMETHACRYLATE COPOLYMERS macroporous 01691L morphological properties 12038L size exclusion chromatography 12038L GLYCIDYL METHACRYLATE POLYMERS crosslinking 10442L

curing agents 10442L GLYCOLIC ACID POLYMERS chemical resistance 13337L degradation 20808L sutures 20808L GLYCOLIDE COPOLYMERS biological degradation 09369L hydrolytic degradation 09369L GLYCOLIDE LACTIDE COPOLYMERS mechanical properties 07477L medical applications 07477L GLYCOLIDE POLYMERS fracture fixation rods 07478L mechanical properties 07478L GOLD CONTAINING POLYMERS imide polymers 08586C **GOVERNMENT AID 09547A** GRAFT POLYMERISATION 00325C, 00327L accelerators 15558C acrylate benzamide copolymers 10267L additives 06757C amide copolymers 16601L amylose butyl acrylate copolymers 10200L, 10201L butadiene copolymers 04689L butadiene methyl methacrylate copolymers 15616L butadiene tetrahydrofuran copolymers 04684L butene pivalolactone copolymers 06744L caprolactam methyl methacrylate copolymers carbon black 08426L casein acrylonitrile copolymers 12362L casein butyl methacrylate copolymers 12362L cationic 15580L cationic ring opening 06724C cavity transfer mixers 15552L cellulose acetate copolymers 01647L cellulose acetate styrene copolymers 20006L cellulose acrylamide copolymers 02997L, 18506L cellulose acrylic acid copolymers 10196L, 18507L cellulose acrylonitrile copolymers 10197L, 15553L cellulose copolymers 12363L cellulose methacrylate copolymers 18506L cellulose methyl methacrylate copolymers 10198L, 18508L cellulose methyl oxazoline copolymers 04612L cellulose styrene copolymers 07138C ceric ion 18507L contact lenses 11011L copolymer composition 06774C core shell latex 15616L cotton copolymers 04604L coupling agents 07138C cutch methyl acrylate copolymers 12359L EPDM 01642L, 02999L ester copolymers 12374L ester methyl methacrylate styrene copolymers ester vinylpyrrolidone copolymers 17080L ethylene acrylamide copolymers 00351L ethylene acrylic acid acrylamide copolymers 02139L ethylene acrylic acid copolymers 04616L, 20026L ethylene chloromethylstyrene copolymers 18894L ethylene maleic anhydride copolymers 15557C, 15673C ethylene propylene acrylic acid copolymers 18490L ethylene propylene diene styrene copolymers 12366L ethylene propylene maleic anhydride copolymers 12373L ethylene propylene styrene copolymers ethylene styrene copolymers 06757C ethylene vinyl nitrobenzoate styrene copolymers 10216L fibres 12725L, 12726L, 12727L filled HDPE 15673C gamma radiation 01680L gas phase 18632L in situ 15673C irradiation 18632L irradiation polymerisation 15558C, 17116L 15580L isobutylene chloromethyl styrene copolymers isocyanate transformation jute acrylamide copolymers 00345L

jute methyl methacrylate copolymers 04584L, 12364L, 18505L kinetics 04602L 10492L lignin copolymers 01650L macromonomers 04572L masterbatch 15673C mechanism 06757C, 15580L methyl methacrylamide fumarate copolymers 10289L methyl methacrylate copolymers 03028L methyl methacrylate dimethacrylate copolymers 00361L methyl methacrylate dimethacrylate methacrylonitrile copolymers methyl methacrylate fluoroalkyl acrylate copolymers 15588C methyl methacrylate hydroxyethyl methacrylate copolymers methyl methacrylate urethane copolymers 02981L, 04058L methylpentene acrylic acid copolymers 10212L methylpentene hydroxyethyl methacrylate copolymers 18491L methylpentene methoxytetraethylene glycol methacrylate copolymers 18491L natural rubber copolymers 11011L natural rubber methyl methacrylate copolymers olefin styrene copolymers 15558C olefin styrene vinyl acetate copolymers 10224L organophosphazene styrene copolymers 12352L PE 00341L polymeric initiators 04689L preirradiation 18507L propiolactone butyl acrylate copolymers 12443L propylene butadiene copolymers 02869L, 06756C propylene copolymers 12374L, 12725L, 12726L, 12727L reactors 15552L silicon 00341L silk methyl methacrylate copolymers 10193L, 12365L statistical analysis 08245L styrene ethylene oxide copolymers 17081L styrene tetrahydrofuran copolymers 12383L styrene vinyl acetate copolymers 10149L styrene vinyl pyridine copolymers 10149L, 10239L tetrafluoroethylene acrylamide copolymers 12409L, 19207L tetrafluoroethylene acrylic acid copolymers 10276L tetrafluoroethylene isoprene copolymers 08322L two stage 03028L urethane hydroxyethyl methacrylate copolymers 06852L vinyl alcohol acrylamide copolymers 06774C vinyl alcohol ethyl acrylate copolymers 01680L vinyl alcohol methyl acrylate copolymers 17116L vinyl alcohol methyl acrylate vinyl acetate copolymers vinyl alcohol methyl methacrylate copolymers vinyl alcohol vinyl acetate copolymers 17116L vinyl chloride methyl methacrylate copolymers vinyl sulphonate oxazoline copolymers 12396L vinyl trimethyl silane acrylonitrile copolymers 18632L vinylidene fluoride vinyl pyrrolidone copolymers 06797L, 17133L wool methyl methacrylate copolymers 10199L, 15554L GRANULATING additives 08574L energy conservation 02332L equipment 05815A, 05823A, 05824A, 05825A, 05843A, 07542A, 11615A, 16309L, 20922A machinery 02305L, 11237C, 11642L noise reduction 02332L plastics 11642L powders 08574L PVC 11615A review 02305L scrap polymers 11237C, 16309L GRANULATORS 05837L, 05838L, 05840L, 05841L, 05850L, 05855L, 05857L, 07559L, 09115L, 09118L, 09119L, 13143L ancillary equipment 05856L auger 05836L, 05839L, 07557L bale 11606L film 11610L knives 05856L large components 11611L plastics 11240L

17727L

acetal copolymers

additives 12705L

13132L, 17735L, 19275L, 19295L

tools 00873L

adhesive sheets 17522L

adhesives 15929L

rubber 05856L, 11606L thermoforming 11610L
GRAPHIC ART APPLICATIONS 17916L GRAPHITE, 18662L GRINDING ancillary equipment 19269L butyl rubber 20907C crumb rubber 20775C, 20908C cryogenic 20907C equipment 07531A, 07532A, 07534A, 07535A, 07536A, 07540A, 07544A, 07545A, 17762L, 17764L knives 17879L machinery 17879L media 19269L NR 20907C pigments 00434L scrap rubber 09278L wet 20908C **GROUP TRANSFER POLYMERISATION** PMMA 08304L GUANIDINE POLYMERS chemical reagents 19072L GUAR GUM ACRYLAMIDE COPOLYMERS drag reduction 13543L **GUAYULE 04611L, 12361L** chemical reagents 20663C cultivation 04454L curing agents 20663C economic information 04454L, 10034L properties 04892L vulcanisation 04605L **GUTTERING** coated metal 05412L GRP 03503A PVC 05412L roofing 03503A HAIR CARE 16243L HALOBUTYL RUBBERS crosslinking 20017C molecular structure 20017C HALOGENATION butyl rubbers 20017C isobutylene dimethyl butadiene copolymers 15559C mechanism 15559C molecular structure 15559C HALOOLEFIN POLYMERS free radical polymerisation 06799C HALOPHENYLENE ISOPHTHALAMIDE POLYMERS flammability 02557L melting point 02557L Tg 02557L thermal stability 02557L HALOSTYRENE POLYMERS photo curing 03854L UV degradation 03854L HAMMERS PETP fibres 13119L piling 13119L HANDLES acetal polymers 07515L bags 02455L bonding 02455L can openers 07515L cookers 03718L, 05787L decorative 05787L domestic equipment 07515L GRP 05787L injection moulding 03718L moulding 05787L nylon 66 03718L, 05787L

HANDLING 01482L, 02335L, 03744A, 05858L, 06092A, 09879L,

20555L

11582L ancillary equipment 00194L, 01485L, 20890L, 20891L antioxidants 13011L automated conveying 00959L automation 02437L, 06629L, 06632C, 09873L, 11300L, 11303L, 13126L, 19276L, 20889L ball tables 01485L belt conveyors 06626L blow moulding 00959L 07452L, 08990L bottles bulk 12215L, 12216L, 16963A, 16975A, 17738A, 17739A, 17740A, 17741A, 17742A, 17743A, 17744A, 17745A, 17747A, 17750A, 17751A carbon black 04358A, 19868C carbonate polymers 03804L carousel systems 01483L CFRP 06632C clamps 00194L company information 00117L containers 09267A control equipment 06128A conveying 12210L, 12211L, 12213L, 16975A conveyor belting 20333L conveyors 01477L, 04365A, 06626L, 20555L drums 17733L equipment 00117L, 01476L, 02822L, 05809A, 05811A, 05821A, 05830A, 05831A, 05976A, 09267A, 09899L, 12197L, 12207L, 12210L, 12211L, 12213L, 12217L, 12218L, 16963A, 16975A, 17738A, 17739A, 17740A, 17741A, 17742A, 17743A, 17744A, 17745A, 17747A, 17750A, 17751A, 19868C feeders 01477L 12211L, 17738A, 17739A, 17740A, 17741A, 17742A, 17743A, 17744A, 17745A, 17747A, 17750A, 17751A granules 01476L gravimetric control 19427L hazardous materials 18258L industrial robots 09161L, 11343L, 19877A injection moulding 00117L, 03804L, 09161L, 11298L, 11300L, 11303L loaders 16963A 12207L, 12213L loading machinery 01477L, 04357L, 08116L, 08990L, 11582L, 17733L, 17756A, 20333L, 20889L, 20895L, 20898L, 20919L metal inserts 09161L metering 20898L mixing 20898L packaging 08990L pastes 02437L pellets 12207L, 20890L pneumatic 11298L, 20891L pneumatic conveying 19868C pneumatic conveyors 04357L powders 08116L, 19276L processing 11343L, 13126L 17734L pumps raw materials 20889L review 01477L rubber 02822L 06632C satellite dishes screws 17738A sheeting 02822L, 20333L spraying 15929L spread coating 02437L stacking 05976A, 09267A strapping 20555L suitcases 11300L temperature 12208L transportation 02829L, 02830L, 02832L, 02833L, 02834L, 12208L 01485L trolleys valves 12211L weighing 05821A wheels 11303L HARDNESS

allyl diglycol carbonate polymers

16558L

micro 19577L paints 02038L PE 11935L, 19596L PVC 16491C rubbers 16539L Shore A 16539L test equipment 17992L testing 16491C, 16539L thermoplastic elastomers 10563L transparent polymers 19577L Vickers 02038L HAZARDOUS MATERIALS handling 18258L regulations 17063L, 17066L HEALTH HAZARDS 02970A, 06710L acrylate polymers 04663A additives 00671L adhesives 05278A, 17457L, 18916L air cleaners 09896L air pollution 03439L airborne contaminants 09896L asbestos 04529L, 10063L blowing agents 01612L, 15724L, 15725L, 18714L building 00323L building applications 20273L butadiene 01614L chemicals 01597L chlorofluorocarbons 01612L, 15725L, 18470L, 18714L coatings 00671L, 03439L, 05232L, 05278A, 18897L combustion products 09352L, 20125L curing agents 19977L cyclohexane 18471L dermatology 18916L electrical applications 12892L emission levels 18468L fire 04530L flame retardants 17969L foams 00323L, 20273L food contact applications 08998L formaldehyde 06708L, 18467L glass fibres 04528L isocyanates 19977L legislation 19974L methacrylate polymers 04663A, 16493L methylene bischloroaniline 08235L methylene dianiline 18472L mosquitoes 09084L nail varnishes 16493L nitrosoamines 06709L noise 10131L paints 00685L, 03428L, 06707L PS 00323L, 20273L PU 05278A, 19977L, 20125L PU foam 15724L PVC 09351L, 12892L regulations 03439L, 04530L, 08998L, 18468L rubber industry 19974L rubber workers 04529L sheeting 00323L solvents 06707L styrene 01608L, 12335L, 20273L thermal insulation 20273L tyres 09084L, 13104L VCM 09351L HEAT EXCHANGERS 18898L, 20880L, 20904L PVDF 09102A HEAT GENERATION theory 20829L truck tyres 20829L HEAT RESISTANCE additives 04623C, 04797C butyl rubber 04797C EPDM 04623C, 04797C EPM 04623C

**HEAT SEALING** 

acrylic polymers 11772L, 11778L

bags 01046L, 11774L, 21060L bonding agents 11778L machinery 01046L, 11774L, 21060L magnetic 11774L modifiers 11778L PVC 00445C, 17479L sheeting 11772L HEAT STABILITY acrylic acid polymers 09441L adhesives 02041L amide polymers 03092L analysis 04007L automotive applications 01156L benzobisoxazole polymers 01160L benzobisthiazole polymers 01160L bismaleimide polymers 02041L blends 00502L butadiene acrylic acid copolymers 11906L butene polymers 04003L chlorinated PS 13355L chlorinated PVC 01312C chromatography stationary phases 08941L colourants 18674L dental applications 11218L enamino nitrile polymers 04674L EPDM 15572L EPM 15572L epoxy resins 02552L ester urethane polymers 01755A etheretherketone polymers 06284L etherimide polymers 09361L fabrics 03366L, 08678L fibres 18877L flame retardants 04866L fluoroelastomers 01156L glass fibre reinforced PEEK 06284L glass fibre reinforced phenolic resins 05159L graphite fibre reinforced epoxy resins 20344L heterocyclic polymers 18877L imide polymers 03082L, 06279L, 06318L, 11910L, 21173L impact modifiers 09360L LDPE 08464L, 08941L low temperature curing 01978L maleimide polymers 18585L mechanical properties 09440L mortars 01978L naphthalene divinyl benzene copolymers 11978L nitrile rubbers 03179A PBTP 09360L PE 04003L, 12516L phenolic resins 13342L phthalate carbonate polymers 09361L pigments 04846L, 08464L plasticised PVC 09440L plastics 04002L, 06318L PMMA 01684L PP 04012L pressure pipes 05430L PU 19499L PU elastomers 11390L, 13344L, 19570L PVC 00502L, 04007L, 05430L, 11380L, 15784C, 16284C pyrrole polymers 21189L quinoxaline polymers 04021L, 16507L rubbers 17977C sealants 03407A styrene maleic anhydride copolymers 00502L sulphone polymers 16506L theory 13353L vinyl chloride ethylene copolymers 13353L wool acrylate copolymers 16527L HEAT TRANSFER dimethyl siloxane polymer 03717A media 03717A HEAT TREATMENT 09252L carbonate polymers 01212C, 16554L ethylene vinyl alcohol copolymers 13235L

Subject Index heat setting 07848L PETP 01062L, 07848L PVAL 13235L HEATERS infrared 17760L HEATING adhesives 11599L control equipment 07686A equipment 02341A, 05801A, 05816A, 05820A, 05846A, 07533A, 07543A, 09110A, 09123A, 11599L, 11619A, 11750A heat exchangers 16291L hot runner 05801A infrared 13140L, 17757L machinery 13140L, 16291L, 20915L melting 11599L rubbers 05799L HELICOPTERS 13117L, 17542L blades 08960L composites 16132L 12910L glass fibre reinforced epoxy resins reinforced plastics 08960L rotors 12910L HETEROCYCLIC POLYMERS fibres 18877L heat stability 18877L HETEROGENEOUS POLYMERISATION acrylonitrile polymers 06803C aqueous solution 06803C kinetics 06803C seeded 06803C HEXADIENE OLEFIN COPOLYMERS 00374C HEXADIENE POLYMERS canal polymerisation 18570L HEXAFLUOROPROPYLENE TETRAFLUOROETHYLENE COPOLYMERS chemical resistance 07806L gloves 07806L HEXAMETHYL CYCLOTRISILOXANE POLYMERS living anionic polymerisation 18630L polymerisation mechanism 18630L HEXAMETHYLDISILOXANE POLYMERS plasma polymerisation 18629L HEXAMETHYLENE SEBACATE POLYMERS blends 10543L HEXATRIACONTANE crystal structure 07758C electron diffraction 07758C HEXENE POLYMERS stereospecific polymersation 03000L HEXENE SULPHONE POLYMERS ESR spectroscopy 08500L HEXYL ISOCYANATE POLYMERS mesophase formation 12546L solutions 12546L thermodynamic properties 12546L HEXYL THIENYLENE POLYMERS

electrical properties 20255L solutions 20255L HIGH PRESSURE POLYMERISATION LLDPE 08247C mathematical modelling 18523L PE 18523L HIGH TEMPERATURE POLYMERS economic information 18379L HINGES 19027L design

HISTORY cellular materials 04142L plastics 04142L plastics industry 04138L rubber industry 02674L rubbers 04142L South Africa 04138L Sweden 02674L aircraft 11097L

building panels 19194L elevators 19194L extruded 18813L, 20274L, 20948L extrusion 18812L thermoplastic 18812L, 20274L, 20948L HONG KONG 18403L HOPPERS, 16297A, 19295L HORTICULTURAL APPLICATIONS blends 05212L carbonate polymers 05212L greenhouses 10753L GRP 10755L lawnmowers 05212L PE film 10753L PETP 05212L plant watering systems 05213L PP 10753L PVC 10753L HOSES 10474L, 20625L abrasion resistance 02105A adhesion 17276C aerospace air 05404L automotive 00788L, 05411C, 12318L, 15572L braiding 09256A burst strength 05409L chlorinated ethylene polymers 00788L chlorosulphonated PE 05407L corrugated 11637A diving equipment 05404L economic information 15522L, 15523L EPDM 15572L EPM 15572L ester polymers saturated 19016L extrusion 05140C, 10977L, 11637A fabric reinforced 10977L fire 19016L fire resistant 08900C, 08903C flammability 02617A, 08901C, 08902C fluoroelastomers 20620L fuel 19024L, 20620L heat resistance 15572L hydraulic 05420L, 08901C, 12904L industrial 07326L low temperature resistance 05419L low temperture properties 10982C machinery 09256A manufacture 05420L mechanical properties 02102L new developments 16072L nitrile rubbers 07326L, 08692L oil 05405L, 08903C PE 12902L pressure 05140C pressurised vulcanisation 02441L, 20619C PVC 02105A, 03502A, 08692L, 12902L, 19024L railway applications 05419L reinforced 03502A, 05409L reinforced rubbers 05140C rubbers 02102L, 05411C SBR 07326L slurry 16066L statistics 15520L textile reinforcement 17276C thermal conductivity 05405L vulcanisation 02441L water 12902L welding 07326L, 19025L HOVERCRAFT 11128L amide polymers 07412C coated fabrics 07412C skirts 07412C HUNGARY 00263L, 04436L, 12281L, 16196L, 17057L **HYBRID ELASTOMERS 20415L** HYBRID POLYMERS PU 18786L

## HYDRAZIDE POLYMERS

thermal degradation 07784L thermal transitions 07884L

### HYDROBROMINATION

NR 17410L

## **HYDROCARBON POLYMERS** 06765A

#### HYDROGELS

biocompatibility 11012L, 11013L, 16097L collagen methacrylate graft copolymers 01855L contact lenses 11012L, 11013L, 16097L hydroxyethyl methacrylate polymers 20271L morphological properties 11013L swelling 20271L

#### water content 01855L HYDROGENATION

03949L, 04088L butadiene polymers compression properties 03059L NBR 03058L, 03059L nitrile rubber 05227L, 12415L

propylene butadiene graft copolymers 06749C

### HYDROLYSIS

ether urethane polymers 07722C

EVAC 06760C fabrics 15889L films 09386C high temperature 07722C imide polymers 09386C PETP 15889L rapid 07722C

#### HYDROQUINONE POLYMERS

condensation polymerisation 01709L, 04768L liquid crystals 03291L

# phase transitions 03291L HYDROXAMIC ACID POLYMERS

polychelates 00766L

# HYDROXYBENZOATE HYDROXYNAPHTHOATE

COPOLYMERS

molecular motion 02504L

#### HYDROXYBENZOIC ACID ETHYLENE TEREPHTHALATE COPOLYMERS

# etching 19536L HYDROXYBUTYRATE POLYMERS 12440L

fibres 11486L implants 11486L properties 11486L

## HYDROXYBUTYRIC ACID POLYMERS

biodegradation 11899L

#### HYDROXYETHER POLYMERS

blends 04999L dielectric properties 19594L mechanical properties 19594L miscibility 04999L

# HYDROXYETHYL ASPARTAMIDE POLYMERS

drug release 20809L

#### HYDROXYETHYL METHACRYLATE AMINE COPOLYMERS adsorption 07947L

#### HYDROXYETHYL METHACRYLATE METHACRYLIC ACID **COPOLYMERS**

calcium interaction 17278L

gels 17278L ion binding 17278L medical applications 17278L

# swelling 17278L HYDROXYETHYL METHACRYLATE POLYMERS

crosslinking 16484L dental applications 00850C diffusion 02564L fracture 00850C hydrogels 20271L protein adsorption 02660L swelling 20271L testicular implants 11490L urethane modified 00850C

#### HYDROXYLATION

BR 03297L

ester polymers saturated 11471L

# HYDROXYPROPYL CELLULOSE

die swell 10552L films 09486L liquid crystals 05038L, 07034L, 10552L optical properties 09486L

rheological properties 05038L, 07034L HYDROXYPROPYL METHACRYLAMIDE PEPTIDE

# COPOLYMERS

biodegradation 09074L

pharmaceutical applications 09074L

#### HYDROXYPROPYL METHACRYLATE ACRYLATE **COPOLYMERS**

crosslinking 15720C crosslinking agent 15720C mechanical properties 15720C swelling 15720C

#### HYDROXYSTYRENE POLYMERS

photochemistry 02126L 02126L photoresists

#### HYSTERESIS

acceleration dependent filled rubbers 21211C

PVDF 08451L

#### **IMAGE ANALYSIS**

equipment 19658L melt flow 19658L

#### IMIDE ACETYLENE COPOLYMERS

properties 10314L structure 10314L

#### IMIDE COPOLYMERS

molecular structure 07747L morphological properties 07747L properties 08371C

### IMIDE ORGANOTIN COPOLYMERS

structure property relationship 16457C

IMIDE POLYMERS 00388C, 03088L, 04717L, 08352C, 08363C, 08364C, 08366C, 08367C, 08369C, 12447L, 18597L, 20092L

addition polymerisation 03082L adhesion 09539L, 09540C

adhesives 08804L

aircraft 10916A, 10930L, 15654L aircraft landing systems 16142L

amine imide polymers 20093L anhydride formation 17171L aspartimide polymers 01726L

automotive applications 11112L 02113L bearings

03257L, 05127L blends buffers 11573L bushes 05444L

bushings 10994L cable insulation 05388L

carbon fibre reinforced 05163L, 18848L

carbonisation 06286L chain extenders 21173L characterisation 08376C, 09308C

chemical modification 08373C, 10315L

chromatography 09307C

coatings 08812C, 18899L, 20427A cobalt modification 10315L company information 09795L

condensation polymerisation 01726L, 03066L, 17171L, 20093L

copolymers 08374C crystallinity 19500L cyclisation 08377C, 21117L cycloaddition 20091L development 08351C diffusion 08584L

doping 21272L electric cables 05365A

electrical conductivity 06887C, 13357L electrical insulation 10929L, 17570A, 20427A electrical properties 09469C, 09472C

electrochemical properties 06467L, 09464L electronic applications 08887C

engineering applications 10779L

epoxy imide resins 18708L ESCA 09502C ESR spectroscopy 13357L extrusion 18584L films 05365A, 06887C, 08584L, 09469C, 09795L, 10916A, 18816L flammability 06993L flexible couplings 03711L fluorescence spectroscopy 03970L fluorination 17333C foams 06993L gas chromatography 21117L gas permeability 08584L gold containing 08586C GRP 21173L heat stability 03082L, 11910L, 21173L high temperature adhesives 12834C history 08351C hydrolysis 09386C imidisation 15630L injection moulding 06830C, 18584L irradiation 09261C laminates 08630L liquid chromatography 13267L mass spectroscopy 09501C mechanical properties 01919L, 06362L, 06830C, 09391C, 09435C, 11910L, 15654L, 21173L melt polymerisation 19355L membranes 05547L, 19093L metal containing 09471C metallising 08630L microwave plasma etching 16422L military applications 10994L modification 08372C moisture absorption 09391C molecular motion 03970L molecular structure 01117L, 07928C, 09346C, 09349C molecular weight 09344C morphological properties 06524L, 18848L motorcycles 11573L, 16283L NMR 07928C 16088L O rings oil seals 20637L optical properties 13508L, 21190L optical spectroscopy 09476L organometallic complex dopants 06887C permselectivity 19093L photo degradation 13368L photoconductivity 09464L, 21275L photoresists 08924C photosensitivity 11919L plasticisation 03217L polymerisation 08370C polymerisation mechanism 01733L, 17171L powders 05163L, 17174L, 18809L printed circuit boards 00700L, 10916A, 10930L properties 01726L, 04718L, 05127L, 08371C, 08372C, 09297L, 10309L, 16459L, 20091L, 20093L pyrolysis 06286L, 13357L, 21190L pyromellitimide polymers 01117L, 03066L reinforced 11910L residual stress 18899L resistivity 21272L rheological properties 06433L, 09349C sealants 00700L seals 19026L short fibre reinforced 01919L silver containing 08587C sintering 16395L solutions 07928C space applications 09476L spectroscopy 09500C, 09502C stress-strain properties 11412L surface treatment 09261C 20090C survey synthesis 08355C, 08356C, 08357C, 08376C, 08667C, 08812C, 08924C, 09340C, 15627L

thermal degradation 08375C, 16521L thermal expansion 18899L thermal properties 06433L, 08357C, 09346C, 09435C, 09451C thermal stability 12834C thermomechanical properties 09349C trains 17570A valve seats 16142L vibration dampers 16283L water absorption 13345L water diffusion 13345L **IMIDE SILOXANE POLYMERS 08886C** IMIDE SULPHONE POLYMERS adhesives 08349L, 08806L fracture 08349L mechanical properties 08806L molec.wt. 08806L **IMIDISATION** imide polymers 15630L model compounds 15630L **IMIDOSULPHIDE POLYMERS** 10152L IMINOETHER POLYMERS free radical polymerisation 04576L IMINOMETHYLENE POLYMERS catalysts 10288L review 08326L IMINOOXAZOLIDINE POLYMERS addition polymerisation 18485L molecular structure 18485L IMMOBILISATION nylon 66 12448L IMMORTAL POLYMERISATION epoxide polymers 04736L IMPACT MODIFIERS acrylate polymers 11217L blends 04820C blow moulding 18721L carbon black conductive 04820C carbon fibre reinforced epoxy resins 15727C containers 18721L elastomers 09360L epoxy resins 15727C ethylene ionomers 04715C heat resistance 09360L light resistance 09360L oligomeric 15729L PBTP 09360L polymeric 00428C, 00469C, 00473C, 01206C, 01840L, 06946L, 10503L, 13430L, 15777L 06334C, 06946L PS 04820C PVC 01698C, 04910L, 10468L, 12533L, 13430L, 15731C, 18721L thermoplastics 15727C vinyl chloride vinyl acetate copolymers 12533L **IMPACT PROPERTIES 20325L** ABS 05022L, 15973L acetal copolymers 20110A acetal polymers 10248A additives 18719L aircraft leading edges 00790L amide olefin graft copolymers 08368L amide polymers 05022L blends 00534C, 00911L, 04820C, 05022L, 10503L, 10523L, 10540L, 12611L, 15777L butadiene polymers 00534C carbon fibre reinforced epoxy resins 15727C carbon fibre reinforced ester polymers unsaturated 12660L carbon fibre reinforced plastics 15827C carbonate polymers 01204C, 01215C, 02600L, 15973L cellular materials 18968L cellular PU 00489C Charpy specimens 10682C computer simulation 09404L crash helmets 15973L, 18968L dynamic stress analysis 10682C energy absorbing mechanisms EPDM 00911L

epoxy resins 06401C, 12808L, 12903L, 16546L equipment 02587L, 06151A, 06351A, 07835C, 13404L ester polymers saturated 02600L ester polymers unsaturated 12611L ethersulphone polymers 02607L, 06333L extrusions 00554C, 00911L falling weight 02587L fibre reinforced epoxy resins 10609C, 10682C finite element analysis 10645C flexural 04041L glass fibre reinforced epoxy resins 10638L, 10645C glass fibre reinforced nylons 02587L glass fibre reinforced PP 05145L GRP 01947L, 02599L, 08895L, 10355L, 12903L helmets 00704L hybrid composites 10638L hydbrid composites 00790L hygrothermal effects 10609C K resin 19575L melamine resins 18015C modified nylon 66 04715C moisture content 02583L natural fibre reinforced ester polymers unsaturated 03348L natural fibre reinforced plastics 19586L 10503L nylon 6 02583L, 13427L nylon 66 02583L, 13427L PE 01947L 10355L phenolic resins pipes 12903L plastics 00704L, 04045L PMMA 16545L PP 00911L, 01206C, 01207C, 02599L, 10503L, 19673L, 20160L propellants 12801L, 18924L propylene copolymers 06368L propylene ethylene copolymers 04041L PS 01679A, 04820C, 06338L, 10235A, 10964L, 16555L PU 01972A, 12801L PVC 00428C, 00469C, 00473C, 00534C, 00554C, 06341L, 09401L, 09408L, 10468L, 10523L, 10540L, 15731C, 15777L reinforced ester polymers unsaturated 13417L reinforced plastics 00704L, 00790L, 01972A, 06401C sheet moulding compounds 10676L SMC 11427L sunhemp reinforced ester polymers unsaturated 10670L, 12660L test equipment 07872C, 16572L, 16577L, 19609L testing 02583L, 02587L, 04041L, 06151A, 06341L, 06351A, 07835C, 07842C, 07843C, 07872C, 09401L, 09402A, 10682C, 11415L, 13404L, 18010L, 21237L theory 20847L thermoplastics 02608L, 09424L, 11415L toys 10964L tubing 08895L tyres 20847L IN SITU POLYMERISATION butyl acrylate polymers 13289L nylon 6 02597L PMMA 13289L 13289L 13289L INCLUSION COPOLYMERISATION butadiene copolymers 04552L isobutene vinylidene chloride copolymers 04552L

INCLUSION POLYMERISATION

halobutadiene polymers 08331L INDIA 00310L, 00382L, 01560L, 01582L, 04501L, 06653L, 08142L, 08143L, 08144L, 08145L, 10007L, 12274L, 12325L, 12985L, 15475L, 18390L, 18405L, 18442L, 18999L, 19923L economic information 17047L

ester polymers saturated fibres 17047L

12298L NR

statistics 12298L

INDONESIA 00012L, 00227L, 00235L, 00252L, 00256L, 00280L, 00289L, 00344L, 01589L, 02906L, 04450L, 10005L, 10006L INDUSTRIAL HAZARDS 01609L, 02065L, 02970A, 04517L, 19978L

acrylamide 01150L air pollution 17071A asbestos 04529L, 20463A asbestos exposure 04523L asbestos fibres 01613A asbestosis 10137L benzene 02542L

biphenyl polymers 03168L, 03174L

butadienes 01610L, 04531L

cancer 08234L carbon black 06889L carcinogenicity 07783L

chlorinated biphenyl polymers 03168L, 03174L

codes of practice 19979L curing agents 12521L diisocyanate polymers 20115A dust 01611L

emissions 02558L equipment 17072L

coatings 20463A

ester polymers saturated 09355L ethylene acrylic rubbers 17070A

explosions 19835L exposure levels 17071A

fillers 20170A, 20175A, 20179A, 20213A

fire 13045L flame retardants 09355L formaldehyde 02972L

GRP 09223L

injection moulding 11269C isocyanates 15951L laminating 09223L management 15408L methyl acrylates 17070A methylene bischloroaniline

methylene chloride 03216L

monitoring 17072L noise 01594A

occupational exposure limits 06258L

paints 15951L particle board 07212L

pigments 20193A, 20195A, 20196A, 20197A, 20199A, 20200A,

20201A

plasticisers 03174L plastics 02971L PU 01607A, 15951L PU degradation 02558L PVC 13333L

regulations 01603L, 01610L, 01611L, 12333L, 12334L

residual monomers 17070A 01611L rubber industry rubber workers safety 15408L sandwich panels 13045L solvents 06938L standards 12333L, 12334L

styrene 01148L, 01603L, 01608L, 19980A

testing 01613A, 17071A training 15408L tyre industry 10137L tyre manufacture 07497L tyres 08234L urea formaldehyde resins 07212L

vinyl chloride 13333L

INDUSTRIAL RELATIONS extrusion 00210C

thermoforming 00210C INDUSTRIAL ROBOTS 17550L cutting 03352L

flash removal 03352L GRP 03352L INDUSTRIAL WELFARE Goodyear 16991L INFLATABLE STRUCTURES

envelopes 19200L NR 19200L

### **INFLATABLES**

breakwaters 05224L

**INFORMATION SERVICES 06538L** 

agricultural applications 17399L

hazardous materials 17066L

patents 18078L

plastics 17399L

regulations 17066L

waste 17066L

### INFORMATION SOURCES 03377A

coatings 10830L toxicity 10830L

INHIBITORS 01784L, 04643L, 12351L, 17124L

methyl acrylate polymers 17118L

polymerisation kinetics 17118L

PS 01666L, 15573L PVC 15699C

UV 15699C

INITIATORS 00335L, 00337L, 01627L, 01639L, 01643L, 01645L,

01692L, 02979L, 04540L, 04546L, 04557L, 04559L, 04565L,

04567L, 04568L, 04588L, 04599L, 04685L, 08347L, 08350L, 08391L, 10155L, 10159L, 10184L, 10197L, 10255L, 10263L, 10281L, 17150L, 18559L, 20052L, 20113L

acrylamide polymers 01667L

aluminium porphyrins

amyl peroxides 12401L

amylose butyl acrylate copolymers 10200L

anthranylmethyl hexafluorophosphate 01675L

azine polymers 10290L

18484L azo

azo compounds 12445L

azobisisobutyronitrile 08307L, 10262L

benzophenones 12358L

block polymerisation 10177L

butadiene polymers 06227L, 12427L

cationic polymerisation 06718L

ceric ion methanol 01689L

coordinative anionic 01739L

decomposition rate constants 01667L

dioxolane polymers 10332L

dithiocarbamates 03018L

epoxy copolymers 06850C

ether ester copolymers 10307L

ethylene propylene copolymers 10223L free radical 06719C, 08307L, 10329L, 12342L, 18484L furan polymers 17188L

jute acrylamide copolymers 00345L

lithium compounds 06784L

metal alcoholate 06723C

methoxystyrene polymers 01675L

methyl acrylate polymers 01686L methyl styrene polymers 01675L

nitric oxide 12424L

organic electron acceptors 17149L

organic peroxides 03205L

oxazoline polymers 17151L

oxirane polymers 01739L

PAN 10282L

photo 03027L, 12342L, 12358L

photo polymerisation 18486L

PMMA 01686L, 01689L, 10266L polymeric 12416L

polymeric peroxides 10177L, 10178L

porphyrin 04736L

potassium persulphate 15591L

propylene oxide oligomers 01741L

PS 01667L, 03019L, 06719C

pyrrole polymers 17149L

redox 01667L

01689L, 12365L, 12414L, 12423L Redox

03205L review

riboadenylic acid copper complexes 10175L

ring opening polymerisation 06723C, 06850C

thacrylate copolymers

styrene methyl methacrylate copolymers 03018L, 10232L

sulphur radical 06719C

tetraphenylporphinatoaluminium chloride 01741L

thioxanthones 18486L

trityl salts 18610L

vinyl polymers 00338L, 10178L

wool methyl methacrylate copolymers 10199L

Zwitterionic 20108L

### INJECTION BLOW MOULDING

automation 19322L

automotive applications 19357L

bottles 03646L, 09186A, 11172L, 20732L, 20990A

containers 01003C, 06091C, 08993L, 20991A

ethylene copolymers 03646L

HDPE 03646L

machinery 01005L, 03792L, 05610C, 08993L, 09185A, 09186A,

11172L, 17808L, 19357L, 20732L, 20990A, 20991A

packaging containers 09185A PETP 01003C, 05928C, 11172L, 20732L

PP 08993L

process control 06091C

thermoplastic elastomers 01895L

INJECTION MOULDING 00962L, 02346L, 04723L, 07636A,

09670L, 13180L

02653L, 03499L, 03523L, 05584L, 07620L, 08277L, 11271C, ABS

16130L

acetal copolymers 00980C

acetal polymers 00169C, 08908L, 11736A

advantages 11251L

aircraft 20684L

alkyd resins 11739C

amide polymers 00384A, 00953L, 02283L, 11309L, 19326L,

ancillary equipment 00117L, 00940L, 04369L, 05862L, 05955L,

05964A, 05975A, 07592A, 09209L, 11649L, 11668L, 11718A

arylamide polymers 11741C arylate polymers 11432L

audio discs 20958L

automation 00039L, 00960L, 03785C, 05929C, 07601L, 09150L,

11294L, 11299L, 11300L, 11303L, 11312L, 11321L, 11725L,

17814C, 17839C, 17840C, 19307L, 19328L, 20681L, 20985L, 20988L, 21034L

automotive applications 00967L, 05584L, 07631A, 09213L,

11136L, 15840L, 20681L, 21010L

beer crates 07150L

blends 01868L, 05584L, 11256C, 19304L 00584L, 05961L, 15840L **BMC** 

17591L boats

bottles 11687L boxes 05591L

bulk moulding compounds

bumpers 00969L

cable supports 00953L carbon fibre reinforced PEEK 15819C

carbonate polymers 00973C, 03499L, 03804L, 05584L, 10881L,

18836L

10885L, 11257C, 12888L, 12970L, 20958L

cavity transfer mixer 03784A cellular materials 08507L, 19346L

cellulse acetate 16098L

characterisation 19316L chess pieces 03499L

closures 20729L

codes of practice 00817L

communications equipment 08874L

compact discs 03804L, 10881L, 11668L, 17577L, 19859L, 20958L,

21011L

company information 00117L, 04346L, 08015L, 09641L, 09848L

composites 08963L computer aided design 00170C, 00186C, 00953L, 02484L, 09160L,

11274C, 11283C, 11733C, 11734C, 13189L, 13195L, 16440L,

17838L, 19301L, 20994L computer aided engineering 00180C, 07609A, 11284C, 11285C,

11286C, 11287C, 11288C, 11289C, 11290C

computer aided manufacture 00188C, 00953L, 02627L, 09160L,

11274C, 13195L, 19315L

computer aided production management 16341L computer aided quality assurance

computer aided tooling 11661L

computer control 01012L, 02410L, 09150L, 11295L, 11828L, 13203L, 17908C, 19307L, 19327L, 20985L computer integrated manufacture 00177C, 03803L, 09150L, 11306L computer programs 00192L computer simulation 09869L, 11282C, 17843C, 20994L computerised analysis 00977C computerised cooling analysis 11277C computerised flow analysis 11277C containers 05641L, 08015L, 19142L control equipment 02491L, 03912A, 03915A, 03921A, 05953L, 06090A, 06109A, 06113A, 07704A, 09146L, 09172L, 09189C, 09203L, 09210L, 09289L, 09290L, 09291L, 11339C, 11649L, 11650L, 11670L, 11820L, 11825L, 11828L, 11831L, 11832A, 11833A, 11834A, 11836A, 11837L, 11838L, 16363L, 16369L, 16447L, 16449L, 16453L, 16455L, 17899A, 17905A, 17907A, 19430L, 19452L, 19455L, 19457L, 19460L, 19877A, 20987L, 21032L control systems 00945L, 05961L, 11699L, 17814C, 19433L controlled internal pressure 09189C cooling 11699L, 17827L costs 00960L, 01498A, 09164L, 09166L, 11316L counting equipment 05955L crates 07150L cycle time 13204L decorating 03896L defects 09156L design 13200L, 13202L diallyl phthalate polymers 02402L, 11739C dimensioning 13202L distortion 01858L DMC 00584L, 05961L, 11737C, 11738C, 15845L doors 08963L drug capsules 02271L drug delivery systems 05923L drying 19260L economic information 00239L, 10084C education applications 02294L ejection 20974L electronic applications 00707L electronic data processing 20987L energy conservation 19300L engineering plastics 05950L engineering thermoplastics 11272A, 13204L epoxy resins 05986L, 18620L equipment 05997L ester copolymers 00540C, 05039L ester polymers saturated 11740C, 20084A ester polymers unsaturated 07595L, 11738C, 15845L, 17821A ethylene terephthalate copolymers 11260C fibre orientation 08619L filling 00973C, 11653L financial management 09906C fins 10758C flexibility 20984L flow 06497L, 13540L, 19299L foams 02394L, 05962L foils 03896L footwear 09174L fountain flow 00978C freezing off 16343L games 03499L gating 19359L gear housings 09161L 20642L glass fibre distribution 05137L glass fibre reinforced PETP 01922L glass fibre reinforced phenolic resins 05159L 03523L GRP 00584L, 00953L, 00967L, 02176L, 02466L, 05137L, 05151L, 07595L, 07629A, 07632A, 08406L, 08618L, 08619L, 08968C, 08973C, 09260C, 09414C, 10656L, 11309L, 11707L, 12033L, 20086A, 20681L, 20684L handling 00960L, 03804L, 04369L, 11300L, 11303L, 11838L HDPE 00946L, 00976C, 01222C, 07150L heaters 20978L holding pressure 00961L

horse shoes 10866L hot runner 11831L, 16367C, 20979L housings 11309L, 20593L hydraulic drives 11688L 20999L hydraulic oil purification imide polymers 18584L in mould 03896L in mould coating 07650L, 20966L in mould decorating 05967L, 11297L, 11708L, 17886L in mould labelling 09155L industrial robots 00960L, 09161L, 11314L, 11838L inserts 00957L kitchen roll holders 10894L 12888L lamps LDPE 02294L, 03796L, 11260C lenses 07631A, 21030L lids 09005C, 11260C liquid crystalline polymers 00540C, 03300L, 04918C, 16337L LLDPE 04629L, 08247C, 09005C long core deformation 11662L long fibre reinforced plastics 16337L long fibre reinforcement 08632L lost core process 11666L low thermal inertia mould 16363L machinery 03598L, 03784A, 11275C, 11737C, 19455L magnets 09149L manifolds 11718A, 21013L materials 11255C materials selection 11663L, 13200L, 19359L mechanical parts 05438L, 08908L mechanical properties 00951L, 01857L, 05137L, 07591C, 10398L medical applications 11720A melamine resins 06869A melt flow 07619C melt processible rubber 20989C metal inserts 09161L microcomputer control 11688L microprocessors 02387L, 11294L microscopes 07605L mixing screw 03784A molecular orientation 00973C, 19339L molecular structure effects 11262C molecular weight effect 17835L morphological properties 02403L, 09156L morphology 01857L mould changing 05997L, 07592A, 07600L, 11832A mould components 11252C mould cooling mould design mould design mould filling mould cooling mould design mould design mould design mould design mould filling mould fi mould venting 09207L moulding shrinkage 10656L 00125L, 00946L, 00967L, 04369L, 11309L, 11659L, moulds 11824L multicavity 10881L multicavity mould balancing 17828L multicolour 07631A, 09154L, 20965L, 20970L multicolour moulds 20996L multiple live feed 06005L nozzles 11718A, 19332L NR 01134C nylon 10661C nylon 12 20642L nylon 6 03828L, 09414C, 20084A nylon 66 10758C, 11259C, 19395L, 20084A oil filling systems 11136L olefin polymers 05438L operation 11275C optical discs 10895C optical probes 09159L optical properties 10398L orientation 11734C oscilloscopes 19460L outsert 11315C, 11736A packaging containers 00817L packaging machines

packing pressure 02666A PBTP 03074L, 04699A 19304L PETP 00707L, 03074L, 03785C, 05115L, 09172L, 09192C, 11687L, 19260L, 20086A phenolic resins 06345L, 08406L, 08973C phenylene oxide amide blends 10528C phenylene sulphide polymers 00981C pigment masterbatches 10398L pipes 19015L plastics 00170C, 00186C, 00955A, 00975C, 00977C, 00978C, 00979C, 00990C, 01305C, 02825L, 04363L, 05591L, 05965L, 07303L, 07594L, 07595L, 07618L, 09141L, 11723L, 11724L, 12971L, 19871L, 19872L, 20729L 10895C, 12888L **PMMA** pneumatic handling 11298L polycarbonate 17577L PP 02403L, 02466L, 03796L, 05223L, 05588L, 10586L, 11260C, 17096A, 17835L, 18519L PP foam 17591L PPO 11256C precision 11650L, 18620L precision parts 19321L pressure control 00976C, 00979C pressure dependent viscosity 05982L pressure effects 07937L pressure volume temperature control 00961L, 19306L printed circuits 10918L, 12886L problem prevention 11251L, 11266C process control 07598L, 11319L, 11320L, 11339C, 17813C, 20985L product design 00949L, 05965L product properties 11257C, 11260C, 11271C production organisation 19338L production planning 13203L profiles 11707L profit 11264C properties 16360L prototype use 11253C prototypes 03598L 00948L, 00983C, 00991C, 01676L, 02653L, 10894L, 16334L **PVC** 11261C, 13184L, 16339L, 16364C, 16366C, 16367C quality 03812L quality control 00169C, 00192L, 00945L, 07605L, 09868L quick mould changing 13201L reciprocating screw process recording media 10885L reinforced amide polymers 00967L reinforced ester polymers unsaturated 00584L, 15846L reinforced liquid crystalline polymers 19005L reinforced plastics 07619C, 09418C, 10084C, 10662C, 11733C, 11734C, 19326L reinforced PP 05151L reinforced thermoplastics 06005L, 16337L resin injection 15846L rheology 11263C rigid PVC 08874L, 16339L robots 06113A rubbers 03812L, 07596L, 07598L, 07626A, 09165L, 11230L, 11251L, 11320L, 11575L, 11725L, 13540L, 17813C, 17814C, 17845L, 17908C, 20961L runnerless 09213L runnerless moulds 21013L SBR 01134C scrap PE 19304L screw caps 00946L screws 03725L service properties 05963L 08619L short fibre reinforced plastics short glass fibre reinforced PP 01857L, 01858L shot volume 11650L shrinkage 01222C, 09165L, 19326L signs 20982L silicon carbide 09180L simulation 07593L

sliding components 05438L SMC 00584L, 05961L, 18835L spectacle frames 16098L spiral flow 01305C sprue removal 20993L standardised software 03811L starch 02271L statistical process control 09868L structural foam 01857L, 01858L, 02394L, 08510L, 20593L structural web 11674L stuffing pressure 05961L suitcases 11300L surface treatment 03896L, 17886L take off systems 11728L tea stirrers 00948L temperature control 05953L, 16369L, 19319L, 21098L test specimens 05963L theory 00975C, 00976C, 11653L, 16343L thermal expansion 19326L thermoplastic elastomers 03307L, 09207L, 12625A, 20989C thermoplastics 00951L, 10383C, 11662L, 16343L, 19339L thermosets 05960L, 07597L, 07650L, 10383C, 11299L, 11664L, 16350L, 17839C thickness control 00983C TMC 00584L, 15840L total design concept 11278L transport applications 03598L troubleshooting 07605L two component 11310L typewriters 00169C ultra high molecular weight PE 19355L urea resins 06869A urethane polymers 21010L vacuum 19015L vacuum cleaners 00963L vehicle headlamps 12970L vehicle light lenses 09154L vehicle lights 21030L vehicle shells 08963L vehicle suspensions 11230L, 11575L vehicle trim 11707L vehicles 02176L, 12971L ventilation 03523L weld lines 07591C, 18519L wheels 02283L, 11303L INJECTION MOULDING MACHINES 00938L, 00941L, 01000L, 01005L, 01006L, 01014L, 02379L, 02380L, 02381L, 02396L, 02399L, 02419L, 02420L, 02421L, 02424A, 02677L, 02738L, 03782A, 03786L, 03792L, 03823A, 03824L, 04347L, 05927C, 05930A, 05933A, 05957L, 05958L, 05966A, 05969A, 05972A, 05992A, 05993L, 05994L, 07595L, 07596L, 07612L, 07613L, 07616L, 07617L, 07618L, 07622A, 07623A, 07625A, 07626A, 07627A, 07629A, 09145A, 09167L, 09169L, 09170L, 09171L, 09173L, 09174L, 09177L, 09214L, 09724L, 09752L, 09773L, 10885L, 11230L, 11250L, 11293L, 11308L, 11575L, 11655L, 11692L, 11693L, 11695L, 11701L, 11703L, 11704L, 11705L, 11711L, 11712A, 11713A, 11717A, 11719A, 11720A, 11721A, 11722A, 11726L, 11729L, 11730A, 11731A, 12888L, 12975L, 13123L, 13183L, 16342A, 16356L, 16362L, 17801A, 17803A, 17820A, 17821A, 17822A, 17834L, 17846L, 18091L, 19271L, 19320L, 19352L, 19354L, 19358L, 19740L, 19810L, 20729L, 20963L, 21000L, 21011L, 21026L accessories 19317L air ejection 09153L air ejection mould 19343L ancillary equipment 00935L, 00937L, 05954L, 07604L, 07608L, 07611L, 11254C, 16305L, 16368L, 17824L, 21001L, 21015L audio cassettes 00714L automation 00065L, 02393L, 02395L, 03818L, 03827L, 03830L, 03832L, 03846L, 05940L, 05943L, 05952L, 07604L, 07610L, 11675L, 11677L, 11691L, 16340L, 16358L, 17809L, 17810L, 19331L, 21033L automotive applications 00936L, 00939L barrels 11643L bench mounted 11715A

bottle caps 08989L

buckets 02392L

bumpers 00936L, 00950L, 11671L, 20720L, 20876L bushings 21015L carbonate polymers 02378L, 07630L, 20986L cavity plates 09147L cavity transfer mixers 05971L, 06006L chillers 07611L clamp force 05949L clean room 15392L cleaning 19412L closed loop control 00964L compact design 09194L compact disc display cases 09202L compact discs 02378L, 02397L, 03835L, 05944L, 07615L, 08864L, 11691L, 20986L company information 04312L, 08014L, 09769L, 15219L computer aided design 00165C, 00168C, 00171C, 00178C, 20969L computer control 00065L, 05942L, 05945L, 05946L, 07608L, 07696L, 11691L, 11694L, 11698L, 17811L, 19330L, 19336L, 20973L, 21033L computer discs 03835L continuous strip moulding 09204L control equipment 00964L, 03795A, 05941L, 05980L, 07611L, 09168L, 09175L, 11678L, 11690L, 19345L, 19458L, 21012L, 21027L control programs 03842L control systems 02388L, 07602L cooling systems 00165C, 00168C dehumidifiers 05947L, 20883L design 00971C 00939L, 15841L **DMC** double colour 09195L downsizing 17824L economic information 09963L, 12250L, 15438L, 19909L efficiency 02425L ejectors 19343L 05942L electronic control energy conservation 05991L engineering plastics 19349L, 19350L ester polymers unsaturated 07624A, 21009L evaluation 02401L feeders 19317L filter nozzles 11304L foams 03818L graphics monitors 07608L GRP 00966L, 10583L HDPE 16377L heated platens 09193L heating 16368L horizontal 05946L, 09208L, 11646L hot runners 03841L, 20969L, 21015L hydraulic 04220L, 05941L, 11665L, 11694L, 11702L, 21017L hydraulic clamp 09194L, 09200L industrial robots 00065L, 00950L, 03830L, 19331L injection presses 03795A, 09143A insert 05974A, 09144A, 11706L insert moulding 03817L, 09178L, 09198L, 09201L inserts 03830L investment 02425L linings 03813L low pressure 16361L magnets 01016L, 02626L, 05995L, 16357L manifolds 19334L metering 03760A miniature components 09148L mixers 16305L mould changing 00937L, 02423A, 03843A, 03846L, 07610L, 09158L, 17847L, 20954L mould clearance 00935L mould cooling 07696L mould evacuation 02382L moulds 00972C, 05937L, 06575L, 06580L, 11679L, 17817A, 19305L, 20962L multicavity mould balancing 17828L multicolour 0/631A, 116/1L multicomponent 16359L multifunction 19323L

new models 09196L operation 11267C operation training programme 11268C optical applications 03835L optical discs 07630L, 09205L packaging 02392L piston 07632A plasticisation 05971L, 09211L plastics 00165C, 00168C, 00171C, 11697L, 19294L positive locking cylinder 17830L PP 20720L precision 03835L, 05968L, 05991L, 11715A precision moulding 19350L precision part 19323L presses 00966L print relay housings 05968L programmable 09206L prototypes 05988L PU 03818L purging 02382L PVC 16364C quality control 00958L, 01481L, 02382L, 02388L, 02414L, 03800L, 11690L, 16326L, 21004L quick mould changing 00934L, 09151L, 09158L, 17809L ram 05973A, 11696L rebuilding 11683L reciprocating screw 09176L, 09198L, 19324L, 19906C, 21003L reconditioning 09199L recording media 02378L, 07630L refuse containers 16377L reinforced ester polymers unsaturated 00966L, 10583L reinforced plastics 19351L, 21007L 05974A, 09144A rubber 02386A, 11697L, 11700L, 17802L, 17811L, 17812L, 17819L, 21009L runner design 00974C runnerless 05979A, 11673L, 20964L runners 16368L safety 11269C screw 02398L, 07632A screw type 00991C, 02369A, 09211L, 19345L short run 17817A silicone rubber 07628A, 17802L single screw 02369A small 04220L small components 09157L space saving 11313L specialised 11265C spectacle frames 16092L, 21031L spectacles 19047L sprue removal 02393L sprue separators 03845A standardised ejectors 00954L statistical process control 03800L steel 00972C take off 00950L telephones 00719L temperature measurements 19342L testing 21005L thermoplastic elastomers 08989L thermoplastics 00966L toggle 03829L, 09197L, 11665L, 11694L, 16378L, 17804L, 17816L, 20973L, 20992L, 20997L toys 15160L transfer 07606L turntable 05940L two colour 11671L valve gates 00719L, 13196L vertical 09208L, 11646L, 11700L, 16327L, 19348L video recorders 01481L water treatment 21001L **INJECTION TRANSFER MOULDING 13176L** INKS, 05231L, 05233L, 07246L, 17505L acrylic polymers 1/508L anti foaming agents 01835L carbon black 00686L

curing 17861L developments 07182L dynamic mechanical properties 00689C epoxy resins 15908L floors 01835L foams 01835L magnetic 00689C printing 00464L, 01835L, 15908L PVC 01835L screen 07181L solvent recovery 00464L toners 00686L, 18930L **INNER TUBES** statistics 04496L **INORGANIC POLYMERS 06876L** INSERT MOULDING machines 07607L INSTITUTIONS Bundesanstalt fuer Materialpruefung 02739A Canadian Plastics Institute 15266L France 00007L rubber 00007L Society of Plastics Industry of Canada 15409L testing 02739A INSTRUMENT MOUNTINGS foams 13113L silicone rubbers 13113L INSULATION 08065L, 08066L absorption 09453A acoustic 01914L, 04285L, 05771C, 07350L, 07352L, 07354A, 09062A, 11033L, 11039L acoustic PU 20783A acrylic polymers 08932L, 11033L aircraft 15801C amide polymers 10907L armature 12978L automotive applications 03608L, 04285L, 12924L binders 09070A blocks 03547L boards 16100L, 20792L bonding agents 02127L building applications 00762L, 02128L, 05461L, 05462L, 07353A, 09042A, 09062A, 09070A, 11203A, 17612L, 20273L, 20658L buildings 03539A, 03541A carbon fibre reinforced plastics cavity wall 11035L, 15505L cellular isocyanurate polymers 20792L cellular materials 03552A, 07350L, 08926L, 09033L, 09572L cellular melamine resins 11039L cellular PS 11034L cellular PU 05461L, 08934L, 10974L, 19054L, 20658L cellular silicone polymers 00496L cellular silicone rubbers 19053L cellular styrene polymers 00761L cellular urethane polymers 03206L, 05460L chemical resistance 05463A, 19054L chemically constant 05469L chemically resistant 00760L, 02130A, 02131L, 03543L, 03545A, 05467L, 12923L, 16102L, 20654L, 20655L clothing 10733L coating 16104L company information 15222L conductive plastics 07351L, 12925L corrosion 20652L cover film 15801C damp courses 03551A dampers 08933L dams 02129L electrical 03490L electromagnetic 05466L, 07349L, 07351L, 07957L, 08932L, electronic applications 05466L, 16005A electrostatic 20657L EPDM 05586L

epoxy resins 16005A

ethylene copolymer bitumen 11042L

ethylene copolymers 02129L extruded 00762L 10733L fibres 12978L films 19050L, 19053L flame flammability 08934L fluoropolymers 05469L, 20652L foams 00392L, 02128L, 09042A, 09062A, 10357L, 11035L, 11203A, 12921A, 15222L, 16018L, 20273L glass fibre reinforced ester polymers unsaturated 03543L, 16102L glass fibre reinforced phenolic resins 08931L GRP 01914L, 03539A, 03541A, 03550A, 03608L, 17613L, 17614L hazardous waste containment 05467L HDPE 07354A, 12923L health hazards heat 03608L heat shields 08931L imide polymers 12978L inorganic fibres 07139L irradiation 02087L, 03547L, 05466L, 07349L, 07351L, 07957L, 12497L, 12925L, 16103L, 19051L, 19052L, 20657L isocyanurate polymers 11035L laminates 07349L, 07352L linings 05463A machinery 00759L, 16104L metal fibre reinforced plastics 07957L microwaves 09453A moisture 03629L, 10907L, 12924L moisture content 12922L non destructive testing 07957L nuclear energy 03547L optical fibres 10907L PE 11036A, 16018L PE foam 19019L phenolic foam 02127L phenolic resins 03490L, 03608L, 10357L pipeline 05458L 16018L, 16839L, 17615A, 19019L pipes PP 03544L PS 02127L, 03552A, 09042A, 11203A, 12922L, 15222L, 15505L, 20273L PS foam 00762L, 16100L, 17612L PU 00392L, 05465L, 08926L, 09033L, 09062A, 16104L, 20655L PU foam 00759L, 11040C PVC 03545A, 05463A, 08927A, 12921A PVDF 20654L radiation 11036A radio frequency 05466L, 08932L railway applications 12978L refrigeration 00392L refuse tips 11042L reinforced carbonate polymers 12925L, 19052L reinforced plastics 07349L, 19051L rods 03547L roofing 11034L 02130A, 05467L, 05771C, 20655L rubbers rubbish dumps 02129L sheeting 02132L, 03490L, 03545A, 03547L, 08927A shrink tubing 12924L silencers 07354A smoke 19050L soil 12922L sound 00496L, 03544L surface treatment 05466L, 16103L test equipment 07957L thermal 00759L, 00761L, 00762L, 01914L, 02127L, 02128L, 02132L, 03206L, 03245A, 03539A, 03541A, 03550A, 03552A, 05458L, 05460L, 05461L, 05462L, 05465L, 05586L, 05685L, 07139L, 08926L, 08927A, 08931L, 08933L, 08934L, 09033L, 09042A, 09070A, 09572L, 10357L, 10733L, 10974L, 11034L, 11035L, 11037L, 11038L, 11039L, 11040C, 11203A, 12921A, 12922L, 15222L, 15505L, 15801C, 16018L, 16100L, 16104L, 16839L, 17447L, 17612L, 17613L, 17614L, 17615A, 17617L, 17618L, 19019L, 19054L, 20273L, 20658L thermal conductivity 12922L, 17617L

cellulose 11056L

thermal properties 17618L cellulose methacrylate copolymers 07359L tubing 12924L chloromethylated PS 03577L, 16114L tunnels 02129L chlorosulphonation 11065L vehicle shells 17613L, 17614L column packings 07361L vibration 00496L crown ether silicone copolymers 06741C wall insulation panels 10983L detergent adsorption 03561L water 03540A, 03542A, 03549A, 03551A, 03663A, 07353A, electrical properties 12943L 11041L, 11042L, 12923L epichlorohydrin polymers 07377C waterproofing 07353A ethyl acrylate divinyl benzene copolymers 07379C wear resistant 00760L exchange capacity 07376C INTERACTION PARAMETERS fibres 06805C blends 05018L graft copolymers 07376C PMMA 05018L heavy metal ion uptake 12949L PS 05018L ionic conductivity 12956L INTERFACIAL POLYMERISATION ionic plugs 12943L arylate polymers 10190L liquid chromatography stationary phase 06741C INTERFACIAL PROPERTIES macroporous 07379C methacrylate copolymers 05509L filled epoxy resins 06139L INTERFEROMETRY methacrylic acid butyl methacrylate copolymers 05513L adhesion 08787L methacryloylaminobenzoic acid polymers deformation 08787L modified acrylonitrile polymers 06805C moire 08787L modified epoxidised polydienes 07378C INTERPENETRATING POLYMER NETWORKS molecular structure 07376C morphological properties 12037L phenol formaldehyde resins 11056L, 19689L acrylate polymers 16565L blowmoulding 15782L coatings 12789L phosphinic acid resins 07358L development 08532C phosphorus containing polymers 07368L diacetylene polymers 01867L pore structure analysis 02144L dynamic mechanical properties 16565L porosity 05513L electronic applications 07015L properties 06805C, 11062L engineering plastics 07015L PS 03577L, 07358L entanglement 20307L PVC 12941L pyrolysis 11079L epoxy resins 01867L ester polymers unsaturated 18773L skin formation 07379C spin probe analysis 05512L ethyl acrylate polymers 18768L extrusion 15782L styrene divinylbenzene copolymers 02144L, 05508L, 05512L, history 08532C 07361L, 07368L, 11058L, 11062L, 11065L, 11079L, 12037L, 12943L styrene sulphonic acid polymers 02150L injection moulding 15782L mechanical properties 18768L styrene vinyl pyridine haemin terpolymers 18527L medical applications 07015L synthesis 07376C, 07377C trends 05536L methyl thiirane polymers 05014L oligoether acrylates 17296L vinyl pyridine divinylbenzene copolymers 12948L packaging applications 07015L water treatment 03561L PAN 20307L ION IMPLANTATION phenyl isocyanate polymers 05014L phenylene sulphide polymers 01266C PMMA 18791L properties 12789L, 15782L, 18791L **IONENE POLYMERS** molecular structure 12937L PS 20307L NMR spectroscopy 12937L PU elastomers 18791L polyelectrolytes 12937L semi 05014L IONIC CONDUCTIVITY stiff backbone 01867L blends 19084L swelling 20307L Tg 01867L ethyleneimine polymers 21277L ion exchange resins 12956L urethane acrylate polymers 12789L membranes 19084L PVAL 19084L vinyl ester polymers 18773L IONIC POLYMERISATION INVESTMENT venture capital 01492L butadiene polymers 06809L IODOMETHANE POLYMERS kinetics 06881C films 10153L macromonomers 04572L plasma polymerisation 10153L molecular weight distribution 03975L ION BINDING phenylmaleimide polymers 18497L phenylmaleimide styrene copolymers 18497L phosphorus polymers 06881C review 02992L hydroxyethyl methacrylate methacrylic acid copolymers 17278L vinyl pyrrolidone polymers 18675L ION EXCHANGE RESINS 05483L, 05494L, 11081L, 16110L, ring opening 06881C 18322L, 19063L, 19089L, 19092L styrene propylene oxide methyl oxazoline copolymers 02662L acrylamide polymers 05507L acrylate copolymers 07357L theory 08244L **IONIC POLYMERS 07387A** acrylate polymers 07363L IONOMER RESINS adsorption 02144L, 11058L mechanical properties 10208L amido amine polymers 12949L **IONOMERS** 08935L amino acid polymers 12949L blends 15641L analysis 07365L ethyl acrylate lithium acrylate copolymers 17626L microstructure 17626L benzimidazole polymers 11057L blends 11056L molecular structure 15641L

NMR 17626L

256

oxirane polymers 01739L sodium sulphonate sulphone polymers 15641L solution properties 16122L styrene methacrylic acid copolymers 16122L sulphonated PS 16122L Tg 15641L IRELAND 00268L, 04194L, 19931L IRRADIATION biopolymers 19542L dosimetry 19533L electron beam 15891L gamma 19544L HDPE 19544L high energy 13486L high modulus fibres 15891L LDPE 19544L PE 15891L phenylene sulphide polymers 13486L soft X-ray 19533L synchrotron 19533L trapped radical oxidation 19544L IRRADIATION POLYMERISATION acrylamide polymers 18563L acrylate polymers 01043L, 08302L acrylonitrile polymers 06248L addition 17139L additives 06757C allylthiourea polymers 18617L amidopropyl acrylate polymers 01636L butyl acrylamide polymers 04678L cationic 06843C cellulose acetate copolymers 01647L cotton copolymers 04604L diethynyl benzene benzenedithiol polymers epoxy resins 04569L ester copolymers 12374L ester vinylpyrrolidone copolymers 17080L ethylene acrylamide copolymers 00351L ethylene acrylic acid copolymers ethylene propylene acrylic acid copolymers 18490L ethylene styrene graft copolymers 06757C film 08585L graft 12374L, 15558C, 18632L graft copolymerisation 17116L hydrogels 01182L limonene oxide polymers 06843C methacrylate polymers 20044L methylpentene acrylic acid copolymers 10212L methylpentene hydroxyethyl methacrylate copolymers 18491L methylpentene methoxytetraethylene glycol methacrylate copolymers 18491L microwave 10339L olefin styrene copolymers 15558C pinene oxide polymers 06843C propylene copolymers 12374L PS 06757C PU 10339L, 10341L PVAC 06774C ring opening 06843C solid state 17139L solid state styrene cellulose copolymers 11542C styrene methyl methacrylate copolymers 10156L styrene olefin copolymers 11542C styrene vinyl chloride copolymers 11542C tetrafluoroethylene acrylamide copolymers 12409L, 19207L

triethyleneglycol dimethacrylate polymers 12346L urethane acrylate polymers 12462L vinyl acetate methacrylate copolymers 01682L

vinyl acetate vinyl pyrrolidone copolymers 01682L

vinyl pyrrolidone methyl acrylate copolymers 01182L

vinyl trimethyl silane acrylonitrile copolymers 18632L

vinyl pyrrolidone methyl methacrylate copolymers 01182L

vinyl alcohol methyl acrylate vinyl acetate copolymers 17116L

vinylidene fluoride vinyl pyrrolidone copolymers 06797L, 17133L

vinyl alcohol graft copolymers 01680L

vinylpyrene polymers 10167L

ISOBUTYL VINYL ETHER POLYMERS cationic polymerisation 01695L, 19994L, 20000L living polymerisation 01695L polymerisation mechanism 01695L ISOBUTYLENE CHLOROMETHYL STYRENE COPOLYMERS cationic graft polymerisation 15580L ISOBUTYLENE DIMETHYL BUTADIENE COPOLYMERS halogenation 15559C molecular structure 15559C slurry polymerisation 15559C ISOBUTYLENE ISOPRENE COPOLYMERS 18568L batch polymerisation 20016C carbocationic polymerisation 20009C carbon 13 labelling 20016C cationic polymerisation 15567L living polymerisation 15567L, 20009C NMR 20016C polymerisation mechanism 20016C ISOBUTYLENE POLYMERS 03010A carbocationic polymerisation 15562L cationic polymerisation 01630L, 19997L company information 00044A creep compliance 07878C dynamic modulus 07878C living polymerisation 15562L relaxation functions 07878C ISOCYANATE POLYMERS anionic polymerisation 04719L chemical modification 04719L cyclo polymerisation 00385L molecular structure 21137L semi interpenetrating polymer networks 05014L thermodynamic properties 01240L ISOCYANATES 15648L analysis blocked 10142L economic information 19936L industrial hazards 15951L plant expansions 19825L prepolymers 00395L residual monomers 15648L synthesis 00395L, 10142L ISOCYANURATE POLYMERS 20103L cellular materials 03248L, 08512L compatibilisers 03248L flammability 08512L foams 02246A reaction injection moulding 00391A, 15622L roofing 02246A smoke toxicity 08512L ISOMERISATION ether polymers 15636C sulphide polymers 15636C ISOPHORONE DIAMINE X-ray diffraction 19982L ISOPHORONE DIISOCYANATE NMR spectroscopy 19982L ISOPHTHALATE POLYMERS 10303L condensation polymerisation molecular structure 10303L ISOPHTHALATE TEREPHTHALATE COPOLYMERS aromatic 16474C interfacial polycondensation 17156L molecular structure 16474C polymerisation kinetics 17156L thermal properties 16474C
ISOPRENE ACRYLONITRILE COPOLYMERS emulsion polymerisation 00372L oil resistance 04680A ISOPRENE COPOLYMERS charge mosaic membranes 05475L ISOPRENE POLYMERS 04588L anionic polymerisation

blends 04987L, 04991L, 10510L, 10527L, 12580L, 12588L

cis 20229L

crosslink structure 18002C

crystallinity 09510L JAPAN, 00240L, 00272L, 00276L, 00281L, 00308L, 00443L, 01512L, crystallisation 06435L, 09436L, 09437L, 13454L 01527L, 01528L, 01545L, 01546L, 01547L, 01548L, 01564L, 01579L, 01580L, 02885L, 02910L, 02911L, 02912L, 02913L, cyclisation 15610C 02914L, 02915L, 02916L, 02917L, 02918L, 02919L, 02920L, deformation 18036L 02926L, 02927L, 02932L, 02941L, 02942L, 04427L, 04448L, dynamic mechanical properties 11950L ebonite 18036L 04449L, 04476L, 04483L, 04497L, 06553L, 06655L, 06659L, 06661L, 08173L, 08222L, 09936L, 09967L, 09969L, 09970L, electron microscopy 12588L gelling 12588L 09989L, 09994L, 09995L, 10000L, 10038L, 10039L, 10041L, 10043L, 10054L, 10055L, 10057L, 10072L, 10073L, 10086L, initiators 04588L 10089L, 10090L, 12146L, 12273L, 12756L, 15182L, 15434L, microstructure 15610C 15461L, 15469L, 15470L, 15471L, 15472L, 15477L, 15480L, molar mass 11950L 15500L, 15521L, 17006L, 17007L, 17009L, 17016L, 17017L, molecular orientation 13286L 17020L, 17024L, 17025L, 17026L, 17037L, 17040L, 17052L, molecular structure 01114L, 21138L 17401L, 18353L, 18370L, 18383L, 18384L, 18396L, 18400L, morphological properties 10527L 18402L, 18411L, 18419L, 18439L, 18892L, 18974L, 19742L, NMR 15610C 19909L, 19937L orthopaedic appliances 05714L petrochemical industry 08137L photo curing 11326L plasticity 20229L rubber consumption 12297L statistics 08137L, 12297L properties 12580L tyre companies 18229L 04938L segmental motion tyre imports 18435L softening 18036L **JEWELLERY** solution 04938L adhesives 20441A stereospecific polymerisation 20066L coatings 20441A strength 18002C **JOINTS** tensile properties 02576L, 06343L adhesive bond failure 10687C vulcanisation 20229L ball 07176A ISOPRENE STYRENE COPOLYMERS booted 20877L blends 04987L, 04991L butyl rubbers 11003L ISOPROPENYL ACETATE POLYMERS chloroprene polymers 11003L free radical polymerisation 06775L composite delamination 10694C ISOPROPENYL ACRYLATE POLYMERS design 08652C cyclopolymerisation 02982L ISOPROPENYL BUTOXYOXAZOLE DIMERS graphite fibre reinforced epoxy resins 10687C laminates 07176A AIBN adducts 01619L mechanical fastening 08643C, 08650C, 08652C free radical polymerisation 01619L metal composite 10694C ISOPROPENYL DIBUTYLPHENOL COPOLYMERS nitrile rubber 11003L free radical polymerisation 01651L functional polymers 01651L offshore applications 07176A ISOPROPENYL METHACRYLATE POLYMERS reinforced plastics 08643C, 08650C, 08652C cyclopolymerisation 02982L rubbers 07176A snap 00749L ISOPROPENYL NAPHTHALENE COPOLYMERS 17110C ISOPROPENYL PYRIDINE POLYMERS stepped lap 10694C strength 08643C, 08652C anionic polymerisation 01641L thermodynamic properties 01641L
ISOPROPENYL TRIAZINE POLYMERS 01624L strength prediction 08650C stress analysis 08650C universal 20877L ISOPROPENYLPHENYL GLYCIDYL ETHER POLYMERS JUTE ACRYLAMIDE COPOLYMERS cationic polymerisation 10169L ISOPROPYL METHACRYLATE COPOLYMERS graft polymerisation 00345L molecular relaxation 16472L initiators 00345L ISOPROPYL PROLINE POLYMERS JUTE METHYL METHACRYLATE COPOLYMERS ring opening polymerisation 18590L graft copolymerisation 04584L graft polymerisation 12364L, 18505L ISOPROPYLACRYLAMIDE POLYMERS intrinsic viscosity 12540L KAOLIN molecular weight 12540L fillers 12502L, 20168C pigments solutions 12540L 12502L ISOTHIANAPHTHENE POLYMERS KERATIN morphology 07950C conductive 16600L electrical conductivity 03016L, 15788L proton NMR 07950C ISOTHIONAPHTHENE POLYMERS 15644L KETO SULPHIDE POLYMERS condensation polymerisation ISOVALERYL ETHYLENIMINE ETHYLENE GLYCOL 12472L KETOAMINE POLYMERS COPOLYMERS block polymerisation 06806C characterisation 20050L MWD 06806C condensation polymerisation 10285L, 20050L ITACONATE POLYMERS polychelates 10285L beta relaxations 09450L KETOETHER POLYMERS free radical polymerisation 10259L condensation polymerisation 10321L KETONE POLYMERS 18551L glass transition 13443L polymer salt mixtures 20116L 13443L engineering plastics solutions 13443L thermal properties 15593L **ITACONIC ACID PROPYLENE GLYCOL COPOLYMERS** KOREA 00312L glass transition 13489L LABELLING, 16623L ionic conductivity 13489L LABELS, 05615L, 05783L, 05784L, 06614L ITALY 00229L, 00230L, 00244L, 00561L, 01506L, 01572L, 04395L, adhesive 05247L, 17521L 04410L, 04490L, 04517L, 05981L, 06649L, 06652L, 06687L, 06694L, bottles 11138L 08148L, 09925L, 09935L, 09961L, 12316L, 13194L, 17008L, 17011L, in mould 11138L 17043L, 19944L, 20726L machinery 05782L

pressure sensitive 18259L PVC 05247L self adhesive 08778L

LABORATORY APPARATUS 19048A

adhesion promoting corona treatment 19049L burettes 20644L carbonate polymers 08923L cellular PU 20650L centrifuge tubes 05454L

chemical recovery 20896L cleaning 20896L

dispensers 03534L evaporators 21120L filter holders 00754L fluoroelastomers 20644L immunodiagnostic 11014L

irradiation degradation 08923L

latex 11014L leak prevention 20644L

oxygen sensor housings 05456L

PEEK 05456L perfluoroalkoxy resins 00754L perfluoroelastomers 20644L

PP 05454L protective agents 20896L

PS 11014L PTFE 07367L

silicone rubber 03534L

LABORATORY EQUIPMENT

centrifuge tubes 16091L mixers 17759L PE 08262L

LABORATORY FACILITIES speciality elastomers 19839L

LACTAM POLYMERS

anionic polymerisation 01731L polymerisation kinetics 01731L

LACTIDE POLYMERS

blends 13048C fibres 12721L

tensile properties 12721L vascular prostheses 13048C

LACTONE COPOLYMERS

block polymerisation 17159L

LACTONE POLYMERS

biomedical applications 05723L block polymerisation 06823C fibres 06823C mechanical properties 06823C molecular structure 03942L pivalolactone polymers 03942L

ring opening polymerisation 04711L, 06823C

synthesis 10304L

thermal properties 06823C thermoplastic elastomers 06823C

LACTONES

synthesis 10304L LAMINATES 03345L

adhesion 02033L, 05123L, 10673L, 11949L, 12691L

aluminium 05683L

automotive applications 00795C, 03334C, 08956L

ball joints 07176A

bending cylindrical shells 15862L bond strength 03343L

bonding agents 09242L

building applications 09058A, 09069A cable closures 10958C

carbonate polymers 08617L, 12680L cellular materials 17364L

coated metal 05170L

coextrusion 00795C, 11163L company information 04339L compression moulding 15829L

compression properties 10637L containers 11163L

damage initiation 10647C

delamination 12664L

dynamic mechanical properties 12680L

electric switches 08869L

electrical conductivity 15829L, 18853L

electronic applications 18853L

EPDM 07068L

epitaxial crystallisation 10673L

epoxy resins 05123L, 05157A, 08633L, 08869L

equipment 12684L

films 02033L, 08793A flat 12684L

flexible 08793A

foams 08956L, 09058A, 09069A, 12691L

food packaging 11163L

fracture 17370C

imide polymers 05392L, 08630L internal stresses 05170L

LLDPE 09054A machinery 19379L

mechanical properties 01960L, 05123L, 07069L, 10674L, 12688L,

18856L

membranes 16127L metal interlayers 08630L

metals 02033L, 07176A, 11949L, 12691L

migration 02033L

non destructive testing 12664L

NR 12907L

NR/steel 18510L

offshore applications 07176A

packaging 20738L PDMS 16127L

PE 03343L, 05683L, 08265L, 10673L

PEEK 12684L

permselectivity 16127L

phenylene sulphide polymers 12684L

pipe wrapping 20436L plasticisers 02033L

plastics 11949L, 15802L

PP 03614L, 10673L, 11163L, 15829L, 18853L

PP steel 17641C

printed circuit boards 05105L

printed circuits 18994L

PU 09058A, 09069A, 12691L

PVC 01960L, 02033L, 05170L, 17364L, 20436L

roofing 08265L roofs 09054A, 09069A

rubberised bitumen 08265L

rubbers 07176A

SAN 08617L, 12680L

sandwich structures 07069L, 17364L, 18856L

SBR 07068L

springs 12907L

stamping 15829L

steel 01960L, 12689L

stress distribution 15862L

stress-strain properties 08595L

styrene acrylate copolymers 16127L

tanks 03614L

telephones 10958C

tensile properties 08617L, 10673L

tensile shear testing 11949L test equipment 12664L

theory 12688L

thermal degradation 12692L thermoforming 08956L, 20738L

thermoset 12689L

tools 08633L toxicity 12692L

vacuum forming 15829L

vehicle roofs 08956L

vehicle shells 05157A

vinyl butyral polymers 08872L

water permeability 07068L

windscreens 08872L

adhesion 13524C

adhesive inlay 10692C adhesive layers 10686C adhesives 11763L, 17457L, 17548L aluminium foil 13524C braid impregnation 10680C carbon fibre reinforced plastics 07081C carbon fibre reinforced resins 12646C cellular PU 12866L cold storage 12866L compact discs 10875L configuration 10689C 10692C delamination modifiers dry 11764L economic information equipment 11763L films 10875L fracture 10689C graphite braid reinforced epoxy resins 10680C graphite fibre reinforced epoxy resins 10686C, 10688C, 10689C, 10692C, 11324C GRP 00806L, 09223L, 12663L hand lay up 09223L hulls 00806L LDPE 13524C LLDPE 13524C machinery 00806L, 10714C, 11324C, 11764L, 12663L notched fracture 10688C reinforced ester polymers unsaturated 00633C reinforced plastics 10714C, 11007C rotor blades 11007C solventless 11764L spray up 09223L stacking sequence 10688C surface analysis 13524C thickness 10689C ultra thin films 01907L vinyl alcohol polymers 01907L LAMPS 17713L LANTHANIDE CONTAINING POLYMERS complexes 19081L LATEX 12564C acrylamide copolymers 01850L acrylamide sodium acrylate copolymers 12420C acrylate methacrylate methacrylic acid terpolymers 04950L acrylic acid copolymers 12567C acrylic polymers 02023L, 08814L, 20269C adhesives 02023L, 06966L, 08504L aerosol spectroscopy 20270C aggregation 10479L analysis 12555C, 12563C anti foaming agents 12531L aqueous dispersion 12562C asbestos removal 15751L bactericides 02995L bitumen compositions 01977L BR 15616L, 19992L butyl acrylate copolymers 10481L, 12556C butyl acrylate methyl methacrylate copolymers 04926L butyl acrylate styrene copolymers 06958L butyl methacrylate polymers 06968L, 18738L cement 12711L characterisation 20270C coagulation 04939L coalescence 06968L coatings 00476C, 06966L, 08743L, 12566C, 13490L, 15751L, colloid stability 12558C colloidal properties 01668L, 01845L, 06963L, 15737L, 20270C company information 04241L composites 18738L conductimetric titration 12555C core shell 15616L crosslinking 08504L depletion flocculation 12558C deposition 20266C dielectric properties 01854L

diffusion 06958L dipping 13211C electrical conductivity 12555C electrical properties 06957L electrodeposition 12566C electron microscopy 01850L, 10490L electrophoretic mobility 04935L emulsifier adsorption 12556C ESCA 04926L ethyl acrylate polymers 18738L Europe 08197L fillers 20266C film casting 13212C film forming 00476C flexural properties 12711L flocculation 12562C glass transition 01668L graft polymerisation 10492L grafting 15616L heterogeneous films 12565C hydrodynamic chromatography 12563C, 13399C irradiation curing 20269C light scattering 01850L mechanical properties 12538L medical applications 06957L methacrylate ethylene oxide graft copolymers 12558C methacrylic acid copolymers 12567C mini emulsion process 12559C moisture content 12541L molecular structure 12420C molecular weight 01668L morphological properties 10492L, 12538L, 12560L, 18756L NR 01854L, 02023L, 02994L, 08506L, 12541L, 12555C, 12661L, 13211C optical analysis 12557C osmocentrifugation 18742L paints 12815C, 20496C particle size 10490L, 12420C particle size distribution 12391C, 12563C, 13399C, 13400C particle structure 12567C, 18738L pigment interaction 10480L PMMA 06961L, 12552L, 20266C polymeric adsorbents 11066L polymeric stabilisers 12552L porosity 12711L preparation 12559C pressure sensitive adhesives 01668L properties 02994L, 04950L, 10481L, 18746L PS 04559L, 04565L, 04939L, 06470L, 06957L, 06963L, 10479L, 10480L, 11014L, 12391C, 12562C, 12563C, 13400C, 13490L, 15737L, 18746L PTFE 04935L PVAC 03564L PVC 11066L refractive index 18744L rheological properties 02023L rheology 00476C SBR 01668L, 01977L, 02023L, 06966L separation 18742L shelf stability silica 18743L silicone rubbers 17530L stabilisation 02995L statistics 08197L styrene butyl acrylate copolymers 12538L styrene butyl acrylate methacrylic acid terpolymers 12553L styrene methyl methacrylate copolymers 12560L surface properties 04926L surface structure 12553L swelling 06961L synthetic rubber 13044L testing 01845L toxicity 08506L transmission electron microscopy 18756L urethane acrylic copolymers 12566C vinylidene chloride acrylate copolymers 15962L

viscoelasticity 13212C viscosity 12558C wool fibre coating 07248C LAW Canada 08228L computer software 08228L LEATHER FINISHING cutch methyl acrylate copolymers 12359L LEGISLATION cadmium 03155L chlorofluorocarbons 15533L consumer protection 02281L EEC 02184L Europe 06896L flame retardants 06896L food contact applications 19518L industrial property 01601A packaging 02184L, 02964L plastics 19973L PVC 02964L recycling 19964L toxicity 03155L tyres 02281L USA 15533L, 19964L Western Europe 19973L LEISURE APPLICATIONS 08287L glass fibre reinforced ester polymers unsaturated 07317L GRP 07316L spacecraft 07317L LENSES 20806L acrylic polymers 07346L allyl polymers 03535L, 07347L aspherical 16096L automotive applications 07631A, 11021L biocompatibility 11012L, 11013L, 16097L carbonate polymers 00756L, 11021L, 18572L casting 03535L coated 07346L contact 11011L, 11012L, 11013L, 16097L headlamps 11021L hydrogels 11012L, 11013L, 16097L injection moulding 00756L, 07631A, 21030L intraocular 20651L methacrylate polymers 16096L morphological properties 11013L multicolour 07631A, 21030L natural rubber copolymers 11011L scratch resistance 02120L spectacles 00756L spiran resin 05453L LIBYA 02873L LIFE SAVING EQUIPMENT aramid fibres 16288L boats 02093L escape chutes 16288L life rafts 02093L net 16288L tubing 16288L LIGHT FASTNESS carbonate polymers 00439C LIGHT SCATTERING 16621L acrylamide copolymers 01850L acrylamide polymers 12003L benzamide polymers 20258L blends 04975L, 05013L, 08520L, 20293L, 20294L Brillouin 07888L characterisation 18053C diffusion 20256L dispersions 03236L dynamic 06319L EPDM 03936L ethylene propylene copolymers 03936L ethylene tetrafluoroethylene copolymers 09483L, 09485L EVA 03936L HDPE 03936L hydrogels 04927L

intensity 20668L laser 01283C, 03936L, 07782C, 12003L, 20258L latex 01850L macroion characterisation 06971C methacrylic acid polymers 12561L molecular structure 03973L optically heterogeneous systems 01286L PAN 08520L particle size 06319L PDMS 05013L PE 01286L phenylene benzobisthiazole polymers 06971C photon correlation 06971C PMMA 01287L, 04975L, 05013L, 13517L, 19652L, 20293L, 20294L polydisperse systems 03973L polyelectrolytes 20668L PS 03236L, 04946L, 05490L, 06981L, 08520L, 09493L, 10483L, 13517L, 20293L, 20294L, 21292L PTFE 13518L **PVAC** 19652L PVAL 04927L PVC 07888L Rayleigh 01279L retardation times distribution 19652L SAN 04975L silane polymers 20260L siloxane polymers 01249L, 09493L solutions 06971C, 06981L, 09493L, 10483L, 10486L, 12561L, 20249L, 20254L, 20256L, 20258L, 20260L, 20293L, 20294L, 20668L styrene divinylbenzene copolymers 10486L styrene sulphonate polymers 20249L 01279L vinyl methyl ether polymers 20256L vinyl pyridine butyl acrylate copolymers 01289L LIGNIN chemical modification 04073L 04073L electrical conductivity LIGNIN COPOLYMERS graft polymerisation 01650L LIGNOCELLULOSE photodegradation 07820C weathering 07820C wood 07820C LIMONENE OXIDE POLYMERS irradiation polymerisation 06843C molecular structure 06843C ring opening polymerisation 06843C LINERS 17774L LININGS acid resistance 17616L chemical resistance 03537L, 11159L, 17616L chlorosulphonated PE 00758L coatings 20656L corrosion resistance 05464C, 05597L epoxy resins 03537L, 20656L ester polymers unsaturated 05597L fluoropolymers 00739A, 20653L HDPE 16026L insulation 20653L irrigation 00758L milling jars 16101L 11159L PE 20688L 17596L pipes pond 00758L PU 16101L 17616L pumps rubber 05464C sewer pipes 16026L 11159L, 13021L, 20656L tools 16101L valves 20653L vehicle shells 20688L LIPOAMIDE POLYMERS polymeric catalysts 20674L

LIPOSOME POLYMERS

complexes 19078L

LIQUID CRYSTAL DISPLAY

ether sulphone polymers 07292L

LIQUID CRYSTAL POLYMERS

printed circuits 20586L

LIQUID CRYSTALLINE POLYMERS 00784L, 03230A, 03379L,

05033L, 05645L, 07033L, 10550L, 12724L, 15204L, 15790L,

17310L, 17311L, 18796L, 19827L, 19985L

acetoxybenzoate ethylene terephthalate copolymers 12618L

acetoxypropylcellulose 10551L acrylate copolymers 20310L

acrylate polymers 03302L, 08550L, 12613L, 12615L

acrylic acid polymers 05034L

acrylic rubbers 07032L

acyl ethylenimine polymers 17134L

amide polymers 05035L, 12622L

20081L arylate polymers

bending 18794L

benzamide polymers 03294L

benzoate polymers 05036L

benzyl glutamate polymers 12620L

biphenylene sebacate polymers 17292L birefringence 10551L

blends 00513C, 00514C, 00528C, 00537C, 03278L

block copolymers 03303L

butylstyrene ethylene oxide copolymers 03976L

cellulose 18797L

cellulose ethers 00539C

characterisation 06951C

cholesteric 06956C

cinnamate polymers 03295L

coextrusion coating 11023C

comb like 06956C

company information 19692L

composites 20398L

condensation polymerisation 12442L

credit cards 16599L

degree of ordering 05036L

development 08558C

die swell 10552L

dielectric properties 10555L, 20309L

dielectric relaxation 12623L

dimethyl phenylene oxide polymers 05030L

dimethylsiloxane copolymers 05037L

DSC transitions 17292L

elasticity 18794L

electrical conductivity 16599L, 19001L

electrical connectors 10892L

electron microscopy 05032L

electronic applications 16008L engineering thermoplastics 03301L

epichlorohydrin polymers 05031L

ester copolymers 00514C, 00528C, 00535L, 00537C, 00540C,

00541C, 00542C, 03278L, 05039L, 05041L, 10556L, 17308L, 20309L

ester copolymers saturated 03296L, 15786C, 17306L ester polymers saturated 03292L, 03301L, 06954C, 07287L,

10553L, 10557L, 11023C, 11142L, 12442L, 12622L, 12624L, 16468L, 17307L, 17309L, 18622L, 20299L, 20312L, 20316L

ether copolymers 15639L ether polymers 05029L, 20315L

extrusion 00539C

fibres 15882L, 18659L, 20398L

films 15882L, 19001L

gas permeability 17306L

glass transition 20309L

hydroquinone polymers 03291L

hydroxybenzoic acid hydroxynaphthoic acid copolymers 06171L

hydroxypropyl cellulose 05038L, 07034L, 10552L

injection moulding 00540C, 03300L, 04918C, 05039L, 05042L,

15789L

IR spectroscopy 03296L

lyotropic 03293L

magnetic field 06955C

mechanical properties 00537C, 12615L, 15880C

melt flow 18799L

melts 05029L, 06951C

methacrylate copolymers 12616L

methacrylate polymers 05032L, 10554L, 12613L

model 18794L

molecular conformation 17307L, 17309L

molecular motion 12620L, 12623L

molecular orientation 03299L, 06955C, 19484L

molecular structure 03302L, 05029L, 05034L, 05035L, 06953C,

06956C, 08554C, 10553L, 12612L, 12615L, 15786C, 15880C

molecular weight 15639L

morphological properties 00514C, 00538C, 00542C, 03278L,

05032L, 10554L, 18800L, 20312L

morphology 06954C, 15880C

moulding 11142L

moulding compounds 18798L

nematic 18794L

NMR 19484L

NMR spectroscopy 05036L, 12620L

optical fibres 11023C

optical properties 20310L

optical storage 07287L

orientation 03292L, 06952C, 06954C, 07032L

packaging trays 11142L

phase structure 06956C

phase transitions 03291L

phenylene terephthalamide polymers 15880C

phenylene terephthalate polymers 21247L

PMR 06952C

polymeric surface active agents 12947L

printed circuits 03298L, 15995L

properties 00513C, 00528C, 03301L, 04918C, 12621L, 15786C,

20313L

recording media 10892L

reinforced 05040L

reinforcement 18659L, 20398L

review 00536L, 01882L, 03293L, 05043L

rheological properties 00539C, 00541C, 00542C, 05038L, 07034L

rheooptical properties 00538C

sequence analysis 03303L

shear viscosity 18797L sheeting 11142L

silicone polymers 03299L, 18800L

siloxane copolymers 12621L

siloxane polymers 08548L, 10555L, 10558L, 20314L

smectic comb like 06952C

solidification 12618L spinning 15787C, 15880C, 18799L

sulphone polymers 20112L

terephthalate copolymers 06955C

thermal conductivity 05041L thermal properties 03304L, 10553L, 12619L

thermodynamic properties 03290L thermotropic 01882L, 06951C, 08554C, 15639L, 20588L

thermotropic ester polymers 08558C

thioester polymers 08549L

transition temperatures 17134L

transitions 06954C, 17306L trifluoroacetoxy propylcellulose 00538C

vinyl ether copolymers 20311L

vinylbenzyl ether polymers 12617L

X-ray analysis 05035L

X-ray diffraction 03303L, 10554L

LIQUID CRYSTALS

acrylate polymers 08552L, 08560L

blends 18771L

cellulose diacetate 18771L ester copolymers 08551L, 08553L, 08555L, 08559L, 08561L,

molecular orientation 08553L, 08560L

NMR spectroscopy 08553L

properties 08556L, 08557L, 18771L review 08557L

rheological properties 18795L

thermal properties 08551L

X-ray diffraction 08555L LIQUID INJECTION MOULDING

PU 21018L tyres 21018L LIQUID POLYMERS 16407L BR 03297L butadiene polymers 00720L casting 02119L, 02434L, 12456L coatings 03448L crystallinity 01883L curing systems 04890A dipropylene glycol acrylonitrile copolymers 05313L dispensing 05795A epoxy resins 02434L, 04890A, 12295L etherester polymers 01884L exclusion chromatography 19463L injection moulding 16337L lenses 02119L liquid crystals 01883L, 01884L, 02536L, 02639L, 10766C, 21144L liquids 12919L military applications 10766C mixing 07562A potting compounds 03487A, 03488A PU 00720L, 01749A, 02434L, 02536L, 04745A, 12456L rubbers 19463L sealants 05313L silicone polymers 02434L, 12919L silicone rubbers 03487A, 03488A, 05517A, 12475L siloxane copolymers 02639L siloxane polymers 11992L, 21144L sulphide polymers 04754A, 04755A, 04757A, 12868L LIQUID RUBBERS blends 08519L building applications 11209L LITHOGRAPHIC APPLICATIONS 03497L blends 07012L morphological properties 07012L silane polymers 02125L LIVING isobutyl vinyl ether polymers 01695L mechanism 01695L LIVING COPOLYMERS ethylene propylene copolymers 18520L LIVING POLYMERISATION 15562L amine polymers 04692L butene polymers 10213L, 10221L, 12368L carbocationic 20009C cationic 18550L, 20051L epoxide amine polymers ether copolymers 08391L group transfer 12404L group transfer polymerisation 03049L, 20005C isobutylene isoprene copolymers 15567L, 20009C isobutylene polymers 15562L kinetics 01622L mechanism 01704L, 15567L methacrylonitrile polymers 01704L, 03049L norbornene polymers 20058L PMMA 06783L, 12404L PP 06743L PS 08284L seeded 08284L vinyl carbazole polymers 20051L vinyl ether polymers 18550L LOW TEMPERATURE POLYMERISATION cryogenic deposition 17094L methacrylate polymers 20044L LOW TEMPERATURE PROPERTIES brittle tough transition 11984C carbonate polymers 11994C dielectric 11994C ethylene propylene copolymers 11982C LPG hoses 10982C NR 11981C nylon 11 10914C, 11983C nylon 6 11984C nylon 6 EPDM blends 11984C

PE 10914C

PP 10914C PU 11962C rubbers 17977C seals 11986C snow tyres 13106L sulphone polymers 10914C superconducting cables 10914C tetrafluoroethylene propylene copolymers 16582L vinyl ether polymers 11980C LUBRICANTS 01790L, 02051L, 06947L, 08918C, 10410A, 10411L, 12022L, 18685L, 18718L automotive applications 00797L, 20430A boron polymers as 03435L carbon 04856A dust free 06920L epoxy resins as 03435L ester polymers unsaturated 05280L extrusion 07876C firearms 20431A oxidative stability 05296A PE 08718A polymeric 03435L, 15958C PP 20511A PTFE 00797L, 20426A, 20428A, 20429A, 20430A, 20431A, 20432A, 20435A, 20472A PVC 01789C, 01794A, 04861L, 07876C, 08467L, 15699C reinforced plastics 15958C reversion 07876C 02057L review silicone polymers 05295A, 05296A, 05303A, 05306A, 05521A siloxane polymers as 03435L thermooxidative degradation 05280L transport applications 20426A waxes 08718A LUGGAGE shock absorbing 16162L LUMINESCENCE PVAC 21297L LUXEMBOURG 09974L MACHINERY, 13121A adhesives 12797L, 16771L air shafts 07526L ancillary 02300L, 03726L, 05861L, 17734L blenders 05861L, 05861L chart recorders 02300L coatings 12797L coiling 13164L company information 01367L computer controlled 05861L condition monitoring 07527L design 00880L dispensing 12797L, 13145L, 20918L drying 17748L dust extraction 06624L economic information 00244L, 00249L, 09967L electric motors 17734L electronic applications 09691L epoxy resins 20918L feeders 00878L filtering 16300L 00880L forecast handling 05858L, 11582L, 20890L, 20891L, 20895L, 20898L, 20918L heat exchangers 16291L incinerators 08117L ion removal 15406L metering 11584L, 20898L, 20918L mills 21041L mixing 17748L, 20898L pastes 12797L pen recorders 02300L plastics processing 19254L pneumatic conveyance 20891L polymer processing 13125A potting compounds 02081L

PU 11584L

PU foam 09691L pumps 17734L, 17735L reactors 17748L rebuilding 00247L reclaiming 08117L reconditioned 03727L removal 07501L review 01342L rubber 17737L, 17819L sealants 12797L sensors 02301L separation 16300L shaft extractors 16292L starter motors 20897L static electricity eliminators 15406L statistics 08135L torque releasers 16290L transducers 02301L tread rubber 07501L troubleshooting 07527L vacuum forming 02429A weigh blending 05861L weighing 05858L MACHINING 17888L aircraft 10699C ancillary equipment 01074L carbon fibre reinforced epoxy resins 10699C company information 01344L defects 10699C developments 09262L diamonds 19400L dies 01054L electrodischarge 17882A equipment 01054L, 01344L, 02474A, 03886A, 06068A, 07666A, 11801A, 17882A extrusions 00554C glass fibre reinforced plastics 16050C grinding 11801A machinery 21076L pipes 16050C, 21065L plastics 09262L PMMA 04659A PU roofing 11797L PVC 00554C reinforced plastics 19400L routing 21076L structural strength 10699C MACROMERS biomedical applications 05716L review 05716L MAGNESIUM CHLORIDE polymerisation catalysts 18521L MAGNETIC PROPERTIES 11439L, 13493L amide polymers 02627L cellulose acetate 19639L diacetylene polymers 09457L diallyl phthalate polymers 08876L, 17204A electronic applications 08876L imide polymers 09471C injection moulding 01016L nylon 06462L PE 06462L PS 20605L rotors 01272L short fibre reinforced epoxy resins 10608C

sulphur nitride polymers vinyl polymers 10189L MAGNETIC TAPES PETP 10128L regulations 10128L **MAGNETS** injection moulding 02626L plastic bonded 18982L, 18992L MAINTENANCE

machinery 12223L, 21069L

MALAYSIA 00269L, 00278L, 00316L, 04465L, 10004L, 12269L, 12270L, 16665L economic information 18394L 18394L MALEIC ANHYDRIDE 04533L, 10139L MALEIC ANHYDRIDE ACRYLONITRILE COPOLYMERS polymerisation kinetics 18545L MALEIC ANHYDRIDE ADDUCTS accelerators 06928L
MALEIC ANHYDRIDE ALKENE COPOLYMERS polymerisation kinetics 18546L MALEIC ANHYDRIDE ALLYL CHLOROACETATE COPOLYMERS alternating polymerisation 10260L MALEIC ANHYDRIDE COPOLYMERS photo polymerisation 19998L MALEIC ANHYDRIDE ETHYL ACRYLATE COPOLYMERS polymerisation kinetics 18545L MALEIC ANHYDRIDE HEXADIENE COPOLYMERS cyclo polymerisation 08327L molecular structure 08327L MALEIC ANHYDRIDE MALEATE COPOLYMERS free radical polymerisation 15585L MALEIC ANHYDRIDE STYRENE DIVINYL BENZENE COPOLYMERS

porosity 16642L MALEIC ANHYDRIDE VINYL ACETATE COPOLYMERS analysis 03930L titration 03930L MALEIMIDE COPOLYMERS photoresists 01734L

MALEIMIDE POLYMERS engineering plastics 10786L gamma transition 13453L heat stability 18585L molecular structure 13453L thermal polymerisation 18585L MALOLACTONATE POLYMERS 04709L MANAGEMENT, 00200C, 06641A business practice 09891L business ratios 08122A computer aided 02820L extrusion 09891L future methods 19869C

prevention vs correction 19870C quality control 19875C quality cost 19870C MANGANESE COPOLYMERS complexes 19088L

MARINE APPLICATIONS 05223L, 05404L, 11120C acetal copolymers 02110L adhesives 12761C advanced composites 17360L amide polymers 08703L amphibious vehicles 05554L anti corrosive coatings 08727L artificial seaweed 18895L bearings 08703L boat building 19116L breakwaters 05224L cables 02077L carbon fibre reinforced plastics 07087C cellular urethane polymers 05554L coatings 00667L, 02004A composites 18851L corrosion resistance 02004A dolphin skin replica 21202C epoxy resins 03112L, 08747A, 12761C ester polymers unsaturated 02174L films 08578L foams 00870L gel coats 08665L glass fibre composites 18861L graphite fibre reinforced plastics 05104A GRP 02174L, 19113L hulls 19116L

hydroplanes 02415L electrically conductive 05064L extrusion 00925C minesweepers 07417C feeding 19317L 18895L PU 00870L, 08774A HDPE 00925C, 15673C machinery 19317L pultrusion 20719L mixing 19273L ratchet blocks 02110L nitrile rubber 05064L reinforced plastics 02182L, 02415L, 07417C, 20719L resin injection 02415L sailing boats 19032L sealants 08747A, 08774A PE 18808L PETP 15799L, 19153L pigments 00925C, 01897L, 10391L ships 02174L, 02182L PP 18807L, 18808L tapes 18807L shock absorption 00870L underwater coatings 03112L MASTICS yachts 05104A, 08578L roofing 15928A MARKET ANALYSIS MATERIAL REPLACEMENT 18893L automotive industry 10095L MATERIALS SELECTION 10784A, 20377L USA 10095L colour 21283C MARKET RESEARCH 00217C computer aided 07389L packaging 00219C computer programs 21104L pigments 20190C USA 00219C MARKET SURVEYS 19866L software solvents 17269L automotive industry 10094L thermoplastics 21104L moulders 01585L rubber industry **MATHEMATICS** 01585L tyres 10138L finite element analysis 12048A, 12049A USA 10094L MATRIX POLYMERISATION MARKETING 00816L, 02838A, 08127A complexes 05523L adhesives 01504L, 09914L, 16770L, 17004L methacrylate polymers 00358L automotive applications 08125L buffer stock 19900L vibration dampers 05775L MEASUREMENT 00159L, 01491L, 07693L, 15402L, 16974L, CFRP 12236C 17927L, 19873L, 19881L, 20894L condoms 11480L contraceptives 11480L custom mixing 18361L ancillary equipment 12203L blending 12198L engineering plastics 17000L calipers 20893L equipment 09914L carbon black 15668L exporting 04387L coatings 02058A films 01505L computer control 02817A, 04366L, 06623L forecasting 19897L control equipment 02489L, 16446L International Natural Rubber Agreement 19892L equipment 01497A, 02058A, 02488A, 03940A, 04364A, 04367L, moulding 18353L moulds 00216C 06107A, 08115A, 12198L, 12200L, 12201A, 12204L, 12205L, 12212L, 12214L, 12221L, 16961L, 16973A, 16977L, 19874A, NR 16998L, 16999L, 17001L, 19891L, 19892L, 19900L 19878A, 19880L olefin polymers 01505L films 05070A, 12196L, 12219L, 12638L, 16973A, 18818L packaging 00297L, 18356L pipes 09927L gauges 02488A, 12196L, 12219L IR 08115A plastics 01506L, 09925L machinery 16959L, 19876A mixing 12205L plastics industry 00218C, 16997L positioning 00218C prices 19890L PS 18375L mountings 12203L multicomponent 01482L optical 19878A particle size 12221L PU 15421L public relations 16997L PVC 02896L, 06645L precision 01482L, 16959L probes 09874L research 12225L quality control 16958L 01506L, 19890L sheeting 16961L rubbers sealants 16770L temperature 05070A, 12205L, 15403A, 21260A thickness 01497A, 02058A, 08115A, 12200L, 12638L, 16446L, sports equipment 12236C 16973A, 17910L, 18818L statistics 09915A, 09916A sulphone polymers 08386C ultrasonic 12214L surveys 01504L, 01505L, 09927L weighing 12198L, 12212L, 16959L, 16977L weighing machines 01482L, 01484L, 02489L, 04366L, 06623L thermoplastic elastomers 00546C titanium dioxide 19941L MECHANICAL FASTENING 11329L, 19039L tyres 19896L, 19901L building applications 08917L UK 08125L carbon fibre reinforced plastics 12682C epoxy resins 09239C USA 00216C, 06645L glass fibre reinforced epoxy resins 10653L vinylidene chloride polymers 19927L graphite fibre reinforced epoxy resins 20360C windows 18449L MASS POLYMERISATION GRP 02458L PVC 01700C inserts 02449A MASTERBATCHES 01898L, 01899L, 03154C, 03314L 12682C metal 08917L antifibrillating agents 18807L nylon PP 08917L bottles 19153L carbon black 05064L pull out 08917L clay composites 15673C reinforced plastics 09245L resin injection 02458L colours 00430L, 01897L, 18677L

SMC 09240C snap joints 19384L studs 09245L MECHANICAL PARTS 08908L, 12965L, 17609L acetal copolymers 02067L, 07148L, 19032L, 20627L, 20765L acetal polymers 05088L agricultural applications 07148L amide polymers 05432L, 08914L, 16080L aramid fibres 03522L asbestos substitutes 03522L automotive 08973C, 08977C, 20693L bearings 10998L bellows 18634L bolts 02067L building applications 20765L buses 20685L caravan water heaters 19033L carbon fibre reinforced plastics 07332L carbon fibre reinforced thermosets 15821C coatings 05273L computer printers 20632L connecting rods 15821C, 20633L couplings 08912L crankshafts 20633L dowels 16074L drawer glides 10995L elastomers 03603L electric motors 07332L engineering plastics 00734L ether sulphone polymers 03032A flywheel discs 10588C flywheel rotor 15831C flywheels 15849L, 20685L forging 11010L fuel gauges 05088L gears 20632L glass fibre reinforced acetal copolymers 03525L glass fibre reinforced ethersulphone polymers 19033L glass fibre reinforced nylon 66 19115L grilles 03523L GRP 08973C, 17600L, 17603L, 20685L hybrid fibre reinforced epoxy resins 10588C impellers 17603L injection moulding 05438L, 07332L, 17600L, 20632L inlet manifolds 19115L laminates 12907L locking nuts 03525L locks 16230L lubrication systems 20636L manifolds 17600L mechanical fastening 16077L metal replacement 12913L mixers 20635L moulding 08977C, 17318L nozzles 19031L NR 10998L, 12907L nylon 6 05448L olefin polymers 05438L oxymethylene polymers 20627L PBTP 20632L PE 11010L PEEK 03032A phenolic resins 00734L, 03522L pistons 20633L planet pinions 05432L power transmissions 05441L PP sheet 20635L PTFE 19031L PU 08912L pumps 08973C ratchets 20765L reinforced amide imide polymers 07332L reinforced plastics 12911L, 15831C rotational properties 10588C screws 02067L, 08914L, 16077L

shrinkage 05273L silicone rubber 18634L sliding 05438L spray guns 07148L springs 12907L stators 00734L thermoplastic elastomers 01890L, 15794L, 17318L thermostats 08973C transfer moulding 20685L transport applications 03603L trolley brackets 16080L under the bonnet applications 15821C universal joints 20877L vehicles 15831C ventilation 03523L window locks 16230L window shutters 20765L windscreen wipers 20693L **MECHANICAL PROPERTIES 17158L** ABS 21225L acrylamide polymers 06344L acrylate polymers 12615L, 16565L acrylic polymers 20503C acrylonitrile methyl acrylate copolymers 19604L adhesives 03408L, 03434L, 05276L, 08806L, 20455L ageing 05276L aircraft 10699C aircraft damage tolerance 15814C amide 6 polymers 03149L amide polymers 01881L, 07663C, 11433L, 13464L, 19602L amorphous polymers 07859C anelastic limit 02589L antiplasticisation 15691L aramid fibres 15880C aromatic polymers 19602L artificial hip joints 00851C arylate polymers 11432L automated measurement 21225L automotive applications 05136L bags 10203L beams 01970L, 10677L bending 06344L biomaterials 11499C bismaleimide polymers 15654L blends 00511L, 00525C, 00537C, 01214C, 01877L, 01881L, 03264L, 03279L, 04967L, 05006L, 05023L, 07022L, 08533L, 08535L, 08536L, 08541L, 10542L, 12577L, 12583L, 15887L, 17305L, 18775L, 18788L, 18792L blood vessel prostheses 11522C bone cements 15949L bone plates 13051C, 13052C bottles 00823C BR 07653C brittle failure 07324C bromobutyl rubber 04029L buckling 03327A, 07103C, 07109C, 08670L, 18854L building applications 00844C bulk modulus 13411L buried pipes 16029C burst pressure 01917L burst strength 05409L butadiene polymers 10384L, 18669L butyl acrylate polymers 13289L butyl rubbers 19227L butylene terephthalate polymers 12577L cables 10937C calculation 11419L, 21234L caproamide polymers 06940L carbon black filled SBR 20147C, 20152C carbon black loading 20148C carbon black vulcanisates 21203C carbon fibre reinforced epoxy resins 05121L, 10699C, 16499C, carbon fibre reinforced plastics 08670L, 08955L, 12483C, 12657C, 12670L, 15814C carbon fibre reinforced thermoplastics

carbon fibres 15880C carbonate polymers 08541L, 12577L, 12680L, 18788L, 19594L carbonate polymers phenoxy blends 13305L cellular PU 00622C cellulose esters 01214C cement 00179C, 05181L chemical degradation 07740C chemical modification 08337L chlorinated LDPE 02603L chloroprene polymers 02573L, 11933L clay filled ethylene maleic anhydride copolymers 15673C coated metal 05170L coatings 03425L, 08749L, 12854L, 18653L, 20455L, 20503C complex modulus 05023L composites 00622C, 10458C, 10587C, 10619C, 13403C, 18012A, computer models 16538L computerised analysis 18856L concrete 01980L, 12709L conveyor belt 20557C cooling stresses 20455L coupling agent effects 10458C crack propagation 19598L crosslink density 21129C, 21131C crosslink structure 18002C crosslinked hydroxypropyl methacrylate alkyl acrylate copolymers 15720C crosslinking 19599L, 20148C, 20165C, 21207L crosslinking agent 07653C crystalline polymers 18013C crystalline regions 19602L crystallinity 01107C curing 20148C damage initiation 10647C deformation 02511L, 05067L, 06254L, 07106C, 07727C, 07789C, 10493C, 10542L, 11952L, 11969L, 12577L, 17994C, 18045C, 18788L, 19507L delamination 06408C design 21215L diacetone acrylamide oxime copolymers 15604L 19593L 00415L, 00446C, 00511L, 00689C, 00859L, 01210C, 01211C, 01313C, 02537L, 02593L, 02594L, 03264L, 04029L, 04036L, 04038L, 04827L, 05006L, 05011L, 05749L, 06345L, 06355L, 06363L, 06374L, 06418L, 06422L, 06434L, 07507L, 07759C, 07830C, 07854L, 07898C, 08248C, 08424L, 08536L, 08589L, 09391C, 10384L, 10937C, 11410L, 11411L, 11416L, 11422L, 11495C, 11929C, 11933L, 11950L, 12680L, 12695L, 13052C, 13412L, 13420L, 15604L, 15675L, 16565L, 17092C, 17994C, 18003C, 18069C, 18792L, 19599L, 19604L, 20148C, 20152C, 20154C, 20557C, 21122L, 21131C, 21212L, 21213C, 21236L, 21236L 21223C, 21225L, 21226L, 21230C, 21231L, 21232L, 21239L dynamic epoxide polymers 09345L dynamic thermomechanical analysis 13212C elastic modulus 19602L elastomeric foams 17286L elastomers 17557L electric cables 00724C electron microscopy 19654L elongation 06147A, 13409L end linked elastomer networks 17946C energy absorption 05136L engineering applications 10633C, 12709L engineering plastics 00436C, 08702C engineering thermoplastics 00651C EPDM 04967L, 05006L, 05011L, 06349L, 10502L, 18775L EPDM bromobutyl rubber blends 21223C epoxidised NR 04606C epoxy resins 01830L, 01842L, 01980L, 02594L, 04039L, 05123L, 07104C, 08434L, 08481L, 11878L, 12670L, 13499L, 15654L, 16257L, 16499C, 17373C, 19610L, 20355C equations 07878C equipment 00859L, 06147A, 06148A, 06158A, 06354A, 11936L, 11954A, 11959A, 11960A, 11963A, 13420L, 17991A, 17993A, 17997A ester copolymers 00537C, 08541L

ester polymers saturated 02265L, 02541L, 19602L ester polymers unsaturated 05168L, 08749L, 12709L, 13422L ester urethane polymers 21267C ether etherketone polymers 05113L ether urethane polymers 04036L etherimide polymers 07759C, 09391C ethyl acrylate polymers 18768L ethylene chlorotrifluoroethylene perfluoroalkylene terpolymers ethylene olefin copolymers 11411L ethylene oxide propylene oxide copolymers 11522C extrusion 20924L failure 07060C, 07067L, 07829C, 07830C, 08535L, 08621L, 10588C failure analysis 01187C fibre reinforced bismaleimide resins 15823C fibres 00643C, 05202L, 06823C, 07131C, 08676L, 08688L, 12723L, 15887L, 18873L filled nylon 6 06907C filled nylon 66 06907C filled PE 01877L filled polymers 00420C filled PP 06907C filled rubber networks 07852L filled rubbers 03142L, 04813C filled SBR 04038L filler blends 04807C fillers 10369C, 13499L 01911L films finite element analysis 05132L, 20327C fluoroelastomers 01701L flywheel disc 10588C fracture 19598L free vibration 17355L 20251L glass fibre reinforced amide polymers 08606L glass fibre reinforced epoxy resins 10626C, 20350C glass fibre reinforced ester polymers unsaturated 05147L, 15854L glass fibre reinforced HDPE 20368L glass fibre reinforced imide polymers 21173L glass fibre reinforced PETP 00611C glass fibre reinforced phenolic resins 10620C glass fibre reinforced PP 00621C, 15855L glass fibre reinforced PU 00627C, 08533L glassy polymers 06422L glycolide lactide copolymers 07477L glycolide polymers 07478L graphite braid reinforced epoxy resins 10680C graphite fibre reinforced 17373C, 20355C graphite fibre reinforced acetylene polymers graphite fibre reinforced epoxy resins 00598C, 05124L, 08603L, 08660L, 08663L, 10640C, 10690C, 11425L, 15833C, 20352C, 20359C, 20361C graphite fibre reinforced imide polymers graphite fibre reinforced PEEK 10675L GRP 01917L, 01944L, 05137L, 05168L, 06583L, 09260C, 09414C, 09415C, 10657L, 18726L HDPE 00823C, 04827L, 06325L, 16055C heart valves 13074C heat stability 09440L high impact PS 11407L 02102L hoses 16499C humidity effects hybrid composites 05096L, 08600L, 08601L, 08608L, 08648L, 12715C hybrid fibre reinforced epoxy resins 10588C hydroxyether polymers 19594L imide polymers 06362L, 06830C, 09435C, 15654L, 17337C, 17340C, 18056C imide sulphone polymers 08806L impact fatigue loading 10690C impregnated wood 01976L injection moulding 00951L, 01857L, 05137L, 07591C, 10398L inner tubes 19227L instrument panels 17646C internal friction 11929C

internal stress 01842L, 03425L, 05132L, 05170L, 12854L interpenetrating polymer networks 16565L, 18768L ionomer resins 10208L ionomers 21231L, 21232L irradiation cure 07653C irradiation nucleation 01110L isobutylene polymers 04029L, 07878C isoprene polymers 06330L, 11950L, 18002C, 19599L joint strength 12657C joints joints 12657C kaolin filled EPDM 20150C Kevlar 00643C Kevlar fibre reinforced rubber 05138C lactic acid polymers 11495C lactone copolymers 06823C laminates 01960L, 05123L, 10647C, 10674L, 12680L, 12688L latex 12538L latex film casting 13212C LDPE 02614L, 03279L, 03425L, 07022L, 17305L liquid crystalline polymers 00537C, 12615L long fibres 08632L long term deformation 09403L low temperature curing 01978L machining defects 10699C magnetic coating inks 00689C measurement 17991A, 19602L mechanically fastened joints 08643C, 08650C, 08652C medical applications 16257L methyl methacrylate dimethacrylate copolymers 16535L methyl methacrylate urethane copolymers 04058L mica filled engineering thermoplastics 20158L microcracking 10988L microhardness 03425L modelling 18013C modulus 00420C, 02588L molar mass 11950L molecular mobility 19507L molecular model 02589L molecular origin 07859C molecular structure 01107C, 02511L morphological properties 01192L, 01911L, 18069C, 19654L mortars 01978L natural fibre reinforced isoprene polymers 12693L natural fibre reinforced PS 00616C neoprene 21225L networks 11952L, 18045C nickel coated carbon fibre reinforced plastics 12652C nitrile rubbers 11933L, 13429L NMR spectroscopy 18045C non sinusoidal 21213C notched strength 16533L NR 01232C, 03264L, 04029L, 06029L, 08424L, 09393L, 09529L, 17092C, 17866L, 21207L, 21213C, 21225L NR vulcanisate 20148C NR/steel laminate springs 18510L nylon 6 01315C, 02597L, 09414C office furniture 17158L oxymethylene polymers 06355L packaging 10203L PBTP 08337L, 15887L PDMS 04968L PE 00844C, 01025C, 02511L, 02589L, 02593L, 04825L, 05006L, 05011L, 06254L, 10203L, 10937C, 11958L, 12723L, 15879C, 16033C, 16037C, 16478L, 16559L, 19507L PE film 01154L PEEK 19602L PEO 10542L PETP 00525C, 05202L, 07663C, 11969L, 15887L, 17158L phenol formaldehyde resins 06583L phenolic resins 06345L, 15657L phenylene oxide polymers 00421C phenylene sulphide polymers 00511L phenylene terephthalamide polymers 18873L pigment masterbatches 10398L pipes 16037C plasticised PVC 09440L

plastics 02580L, 18723L **PMMA** 02588L, 02598L, 07847L, 07851L, 10542L, 13289L, 15949L polymer bound cement 10724L powders 05067L PP 00415L, 00525C, 00572C, 01025C, 01110L, 01911L, 03264L, 04967L, 05006L, 05011L, 06349L, 06363L, 08535L, 08536L, 10378L, 13289L, 19507L, 19581L, 20167L, 20924L pressure pipes 16033C processing effects 10615C product failure 21204L protective clothing 17557L 02588L, 05023L, 07022L, 07851L, 11422L, 13289L, 17305L, 18792L PTFE 06434L PU 00989C, 01210C, 04968L, 08533L, 08534L, 10338L, 13412L, 18653L, 19468L, 21131C, 21225L PU elastomers 00622C, 01211C, 07769C, 18069C, 19606L PU foam 10493C puncture resistance 09433L PVC 00446C, 01313C, 01881L, 01903L, 01960L, 03279L, 04024L, 04830L, 05170L, 07819C, 11410L, 11925L, 12583L, 15691L, 16029C, 19593L quasistatic 17994C quinoxaline polymers 04021L rebound 09393L reclaimed plastics 13433L reinforced epoxy resins 08600L, 08601L, 08608L, 08611L, 08648L, 12715C, 16533L reinforced hoses 05409L reinforced imide polymers 11910L, 17342C reinforced LLDPE 02595L reinforced plastics 00420C, 01928L, 01953L, 01970L, 02182L, 03327A, 05132L, 06350L, 06408C, 07060C, 07067L, 07089L, 07103C, 07109C, 08589L, 08591L, 08596L, 08621L, 08622L, 08643C, 08650C, 08652C, 08668L, 10599L, 10668C, 10677L, 10990L, 12695L, 17355L, 18854L, 19598L reinforced thermoplastics 07106C reinforcement mechanism 20152C relaxation functions 07878C residual stresses 10621C restricted inflation 20327C review 05096L, 07067L rolling resistance 00865L, 20818C rotating disc failure rotational 10588C 10768C rubber bearings 16279L rubber modified epoxy resins 08513L, 09336C rubber modified nylon 6 17303L rubber sheeting 20327C rubber toughened amide polymers 06336C rubbers 07507L, 07853L, 07898C, 08905L, 09398L, 17929C, 17994C, 18018L, 18021L, 18045C, 19576L SAN 12680L, 18788L sandwich structures 07069L, 10493C, 18856L SBR 05181L, 10384L, 13402L, 13411L, 15675L, 20181L, 21122L self reinforcement 13434L service life 11562L sheeting 00572C, 01025C, 01903L short fibre reinforced imide polymers short fibre reinforced metals 10621C short fibre reinforced sulphone polymers 01919L short fibre reinforced thermoplastics 10615C, 10633C short glass fibre reinforced PP 01857L silica filled NR 20165C silica filled SBR 20154C siloxane copolymers 21129C SMC 05136L, 09240C 04813C soles solid tyres 04813C sports applications 17557L standards 07853L, 08248C steel 01960L strength 07106C, 08643C, 08650C, 08652C, 10588C, 10699C, 13433L, 18002C, 20376L, 21207L strength calculation 10619C

strength testing 10620C stress analysis 08650C, 10493C, 10587C stresses 01045L structural adhesives 03413L structural foam 01857L styrene butadiene styrene block copolymers 07040L styrene butyl acrylate copolymers 12538L styrene vinyl pyridine copolymers 06418L, 10502L, 18775L, 21231L, 21232L styryl pyridine polymers 19472L sulphone polymers 00511L sulphone siloxane copolymers 07844L surface active agents 01980L sutures 02265L synthetic fibre reinforced chloroprene polymers 08590L synthetic fibre reinforced epoxy resins 07070L, 08645L, 18873L synthetic fibre reinforced lactic acid polymers 13052C synthetic fibre reinforced plastics 01967L, 07104C synthetic fibre reinforced PU 00609C synthetic fibre reinforced PU elastomers 13074C tear energy 21129C 10626C, 16499C temperature effects tensile 09393L terephthalamide terephthalate copolymers 11870L terephthalate polymers 21226L test equipment 11414L, 11929C, 13432L, 17929C, 18003C testing 00859L, 01701L, 01917L, 01928L, 02580L, 06147A, 06148A, 06158A, 06354A, 06374L, 07103C, 07853L, 08660L, 10588C, 10690C, 10699C, 11410L, 11416L, 11936L, 11954A, 11959A, 11960A, 11963A, 12854L, 13420L, 17991A, 17993A, 17997A, 19576L, 21213C, 21230C testing equipment 13409L tetraethyleneglycol diacrylate polymers 18019L textile reinforcement 09529L theory 00420C, 01970L, 02537L, 05123L, 07067L, 07069L, 07869L, 08596L, 08621L, 08670L, 09398L, 10599L, 11562L, 12688L, 16566L, 18854L, 18856L, 20812L, 20843L, 20844L, 21212L, 21239L thermal stress cracking 15565L thermomechanical 02588L, 11929C, 18021L thermoplastic elastomers 06823C, 07040L thermoplastics 00951L, 09433L, 13434L time temperature superposition 11422L torsion 13432L torsional braid analysis 06374L toughness 16033C track pad simulation 21230C transverse ply failure 10640C tubing 08905L tyre carcasses 11562L tyre rolling loss 20841C tyre treads 00865L tyres 00859L, 05749L, 07854L, 18003C, 20812L, 20818C, 20843L, 20844L ultra high molecular weight PE 00553C, 00851C ultradrawn fibres 15879C underground pipes 16055C UPVC 07324C vacuum effect 10626C vehicle wings 08955L vibration dampers 07507L vibrational analysis 11425L vinyl methyl ether polymers 18792L viscoelastic 04038L water pipes 07324C 07819C weathering assessment weld lines 07591C welding 01045L, 07663C wood copolymers 01976L yield strength 02589L, 07859C yielding 07833C MECHANICAL RELAXATION BR 16543L butadiene methylstyrene copolymers 04070L

butadiene polymers 09410L

chemical stress 03999L

epoxy resins 01235L, 02581L glass fibre reinforced ester polymers unsaturated 08597L jute fibre reinforced nitrile rubbers LLDPE 04020L nitrile rubbers 07887L, 10666L NR 03999L, 06359L, 06426L PE 04020L, 04031L PMMA 04049L PS 04031L, 09412L PTFE 13431L PU 04031L rubbers 17988L SBR 11955L solutions 03234L, 09412L sulphone polymers 07791L theory 03234L MECHANOCHEMICAL POLYMERISATION PMMA 15589L review 04597L MEDICAL APPLICATIONS 02254A, 02264L, 05229L, 07495A, 13086L, 13092A ABS 05722L acetal polymers 05727L, 13095L acrolein acrylic acid copolymers 05713L acrylate polymers 02257L acrylic acid polymers 05718L acrylic polymers 13090L acrylonitrile ethylene oxide copolymers 09378L additive migration 07826C adhesion 13082C, 16254L adhesives 08100L adsorption 11472L, 13066C, 13079C, 16117L amido amine polymers 11520C, 13096L amidoamine urethane copolymers antibiotic fermentation 02262L anticoagulants 05713L, 11532C antifoaming agents 05538A antimicrobial activity 13060C antithrombogenicity 02255L, 11477L, 13078C, 13081C aramid fibres 16264L arteriovenous shunts 13077C artificial arteries 11521C, 11541C artificial blood vessels 17182L artificial bone 13047C artificial foot 05727L artificial hearts 21208L artificial hip joints 00851C, 00853C artificial hips 16248L artificial kidney 11052L artificial limbs 11224L artificial lower leg 13070C artificial lungs 11483L back belts 18965L bags 07826C biocompatibility 07489L, 09073L, 11485L, 13059C, 13064C, 13067C, 13068C, 13071C, 13077C, 13079C, 13083L, 16257L biodegradable 11473L biodegradation 00854C, 00855C, 07491L, 13095L biomaterials 11476L, 11499C, 11530C, 13094L bioseparation 13057C blends 07481L, 09081L, 11482L, 12584C blood compatibility 02269L, 09378L, 13088L blood contact 07481L, 11479L blood filters 07493L, 19214L blood purification 19211L blood vessel prostheses 02258L, 02263L, 11505C, 11522C, 11536C, 11537C, 11540C body scanners 19208L, 19210L, 20801L bone growth stimulators 19217L bone plates 13051C, 13052C, 13064C breathing apparatus 11483L burn dressings 13063C cannulae 16266L, 19206L carbon fibre reinforced epoxy resins 13070C carbon fibre reinforced PEEK 09073L carbon fibre reinforced plastics 07087C, 07485C, 11224L, 13064C

carbon fibre reinforced sulphone polymers 09077L carbonate polymers 00852C, 03070A, 03686A, 05721L, 07494L, 16251L, 19206L, 19217L, 20551L carbonised polymers 11472L cardiovascular 16247L catalytic degradation 13097L catheters 11219L, 16254L, 16262L cell adhesion 05719L, 11516C, 16260L cell culture 16252L centrifuge tubes chlorinated PE coated fabrics 16258L coated paper 05730L coatings 02267L collagen methacrylate polymers 02250L composites 20378L condoms 04337L, 11480L, 11481L, 19218L contact angle analysis 11518C contraceptives 00854C, 00855C, 05712L, 09078L, 09079L, 11480L, 13049L degradation 20808L dental 00858L, 02257L, 06777L, 07480L, 11496C, 11497C, 11502C dental impression materials 03688L dental resins 02260L, 02270L, 13089L, 13090L dimethacrylate polymers 02260L dispensers 03534L disposable 05077A 11492L drug administration drug delivery 11473L drug release 03371A drug transfer device 07494L dummies 05726L, 06261L durability 11530C dynamic mechanical properties 13052C earplugs 07487L economic information 10124L elastomers 17700L emulsions 05724A environmental stress cracking 13097L enzyme immobilisation 02251L, 03687L, 11474L, 11528C, 11542C, 16269L, 20044L epoxy resins 16257L ESCA 11517C, 13058C ester polymers saturated 02265L, 09080L esteramide polymers 11513C ether urethane polymers 02269L, 07488L, 11512C, 11521C, 11539C, 11543C, 13062C ether urethane urea amide copolymers 13088L ether urethane urea copolymers 02249L, 02255L, 02256L ether urethane urea polymers 11537C, 16244L etherimide polymers 02253A ethylene copolymers 07482L ethylene glycol methyl ether ethyleneimine copolymers 03567L ethylene glycol polymers 19069L ethylene methacrylic acid copolymers 11536C ethylene oxide polymers 05718L ethylene oxide propylene oxide copolymers 11522C ethylene oxide styrene block copolymers 13080C ethylene oxide styrene copolymers 11538C ethylene terephthalate alkylene oxide copolymers ethylene vinyl alcohol copolymers ethylenimine copolymers 02252L ethylenimine polymers 16117L EVAC 11052L fabrics 16265L failure 19218L FEP 16266L fibres 11486L films 05077A, 05594L filters 07493L finger joint 11509C flowmeters 07492L fluoroalkoxyphosphazine polymers 11502C fluoropolymers 11504C foams 11222L, 18965L

fracture 16267L fracture fixation 11495C, 11508C fracture fixation rods 07478L glass ionomer cements 00858L glycolic acid polymers 11540C, 20808L glycolide lactide copolymers glycolide polymers 07478L graft copolymers 13079C GRP 02262L, 19208L, 19210L, 20801L haemocompatibility 11488L heart pacemakers 13097L heart valves 13074C, 13093L heparin immobilisation 09082L, 11520C heparin polymers 11519C hollow fibre membranes 19211L housings 11222L hydrogels 05718L hydroxybutyrate polymers 11486L hydroxyethyl methacrylate acrolein copolymers 03687L hydroxyethyl methacrylate ethyl methacrylate copolymers 11476L hydroxyethyl methacrylate methacrylic acid copolymers 11498C, hydroxyethyl methacrylate polymers 11490L, 11507C, 11528C hypodermic syringes 11492L immunoassay 13057C immunodiagnostic 11014L implant calcification 11510C implant encapsulation 17697C implant retrieval 13050C implants 00857C, 02250L, 02268L, 05725A, 07489L, 07491L, 09073L, 11486L, 11489L, 11544C, 13056C, 13061C, 13068C, 13075C, 13084L, 13095L, 16255L, 16260L, 16264L, 17278L, 17935L, 20378L incision drains 09075L injection moulding 11720A instruments 19216L 16251L intravenous device ionic polymers 17696C irradiation degradation 00852C, 16258L isoprene polymers 05714L knee joints 05731C lactic acid polymers 11495C lactide polymers 11508C, 11545C, 13048C latex 06957L, 11014L LDPE 02269L leukocyte adhesion 16245L ligatures 09080L machinery 11720A macromers 05716L magnets 20801L marketing 11480L material selection 11529C maxillofacial prostheses 11500C mechanical parts 17700L mechanical properties 00851C, 13051C, 13074C, 16257L membranes 11067C methacrylate polymers 06777L, 07481L, 07491L, 13082C, 20044L morphological properties 16247L, 16252L, 16254L nerve guidance channels 09080L neuroprostheses 11485L nylon 6 00854C, 00855C ocular implants 13055C olefin methyl hexadiene copolymers 01655L olefin polymers 18965L oligomeric oxyethylene polymers 18608L ophthalmic 11497C, 20806L orthopaedic appliances 05714L orthopaedic applications 09076L orthopaedic implants 09077L oxygen concentrator 02136L pacing leads 11512C, 11543C PBTP 19204L PDMS 02269L, 11497C, 11503C PE 02268L, 05731C, 07481L, 07489L, 13060C, 13095L PEEK 09073L PEO 12584C, 13081C

PETP 02258L, 02259L, 02263L, 11501C, 11505C, 11509C, 11540C, 11541C phenylene oxide polymers 19204L physicochemical properties 13055C plasma protein adsorption 02249L, 02256L plastics 05594L, 13065C, 17701L, 20806L platelet adhesion 13080C PMMA 07492L, 13089L, 19214L polymer modified enzymes 13053C polynucleotide analogues 02252L polynucleotides 11223L porosity 16265L PP 02259L, 02266L, 13085L, 16091L, 19205L properties 00853C, 11486L, 12584C, 13056C, 16244L, 16248L propylene fumarate polymers 11544C propylene oxide polymers 12584C, 17182L prostheses 05720A, 05727L, 05728A, 05729A, 13070C protein adsorption 13080C, 16266L PS 06957L, 11014L, 11511C, 13060C PTFE 02258L, 02263L, 16247L, 16266L PU 02263L, 05710L, 10124L, 11219L, 11222L, 11474L, 11533C, 13048C, 13081C, 13084L, 13097L, 16254L PU casts 11506C PU elastomers 16255L PU films 16268L PVAL 11534C, 19211L PVC 02269L, 07826C, 11475L, 19216L quality control 11481L, 11492L radiation detectors 13085L reinforced epoxy resins 19210L, 20801L resorbable 13051C reusable 07483L review 00846C, 13093L, 19212L rubber 11492L, 17701L, 20806L scar treatment 13063C scintigraphy 16262L seals 17700L segmented PU 11515C silicone polymers 05538A, 05724A, 08100L, 13063C, 13071C, 16020L, 17697C silicone rubbers 02258L, 03534L, 05720A, 05725A, 05728A, 05729A, 09075L, 09078L, 09079L, 11483L, 13062C, 16255L siloxane polymers 07489L splints 11482L standards 11481L, 13069C sterilisation 02253A, 05185L, 05721L, 16258L styrene methacrylate copolymers 02251L styrene sulphonate polymers 16252L surface properties 13058C, 13068C, 13075C, 13082C, 13094L, 16260L surface treatment 16247L sutures 02265L, 04700L, 09080L, 13059C, 20808L synthetic fibre reinforced lactic acid polymers synthetic fibre reinforced PMMA 16264L synthetic fibre reinforced PU elastomers 13074C synthetic fibres 03371A syringes 00856L teats 05726L, 06261L testicular implants 11490L tetrafluoroethylene acrylamide copolymers 19207L thermoplastic elastomers 01888L, 07487L thin film 02267L thrombogenicity 07482L, 16262L thromboresistance 07479L tissue response 16264L toxicity 05726L, 06261L, 13065C, 13069C tubing 05725A, 12900L, 16020L ultra high molecular weight PE 00851C, 00853C, 13056C, 16248L, 17935L ultrasonic welding 07493L urethane amidoamine copolymers 07479L, 13078C, 13096L urethane silicone copolymers 11477L urethane urea copolymers 21208L urethane urea polymers 11489L vascular prostheses 05710L, 07488L, 11478L, 11488L, 13048C, 13067C, 16244L, 16245L, 16258L, 16265L

vinyl alcohol butyl acrylate copolymers 16269L vinyl amine vinyl alcohol copolymers 11223L vinyl pyrrolidone polymers 05718L, 11497C vinyl siloxane polymers 03688L water permeability 16265L wound dressings 16268L X-ray photoelectron spectroscopy 11489L MELAMINE FORMALDEHYDE RESINS coatings 07750L condensation polymerisation 18626L, 18627L crosslinking 07750L molecular weight distribution 07733L polymeric dispersing agents 12955L polymerisation kinetics 17209L, 18626L, 18627L polymerisation reactors 18626L, 18627L properties 08404L self condensation 10353L sulphonated 12955L sulphonation 13382L synthesis 08404L water solubility 13382L MELAMINE RESINS additives 15656L coatings 00694L company information 09821L compression moulding 06871A crosslinking mechanisms 21158C electrical applications 15656L flammability 06993L, 08671L foams 06993L impact properties 18015C injection moulding 06869A laminates 15656L microspheres modification 18015C plasticisers 00694L powders 06871A precision moulding 17210L proofed fabrics 08671L properties 06870A statistics 18376L 20133C survey textile finishes 07286L, 10718L MELT POLYMERISATION imide polymers 19355L MELTING 18037L alternating copolymers 17154L amide terephthalate copolymers 17154L analysis 08497L arylenesulphone oxide ethylene oxide copolymers 13455L blends 03275L, 06423L, 07024C, 08539L, 08542L, 08543L, 10536L butene polymers 01239L caprolactone polymers 11973L chloroprene polymers 04061L decene polymers 01657L ether polymers 05029L ethylene vinyl chloride copolymers 06423L extrusion 00918C halophenylene isophthalamide polymers 02557L HDPE 07024C heat drawing 01030L LDPE 13285L liquid crystaline polymers 05029L LLDPE 07024C molecular structure 01107C oxetane polymers 13448L, 19616L PE 01257L, 03275L, 06436L, 06442L, 08539L, 08542L, 08543L, 13456L, 13469L, 19614L PEO 19616L PETP 02622L phase separation 07024C plastisols 08497L 04069L, 10536L, 13442L propylene olefin copolymers 10536L **PVAL** 13447L

PVC 08497L PVDF 01030L sulphide polymers 13441L terephthalate copolymers 01718L theory 00918C MELTING POINT carbonate polymers 04053L MEMBRANES 01526L, 01927L, 02141L, 02143L, 02148L, 02155L, 05492L, 05524L, 05525L, 11046L, 11049L, 11052L, 11067C, 11083L, 11085L, 12636L, 12951L, 15494L, 17630C, 19065L, 19066L, 19090L, 19091L, 20670L acetylene polymers 16128L acrylic acid methyl methacrylate copolymers 05504L acrylonitrile ethylene oxide copolymers 09378L adsorption 16116L, 19062L amide acrylamide copolymers 16113L amide copolymers 08942L amide polymers 11053L, 19056L amino acid permeation 05541L analysis 02146L anion exchange 11064L, 17636L asymmetric 08945L, 08947L blends 03570L, 12936L, 16119L, 17636L, 19071L, 19084L blood compatibility 09378L blood purification 19211L butyl methacrylate polymers 08948L caprolactam acrylamide copolymers 08938L carbonate polymers 08943L cellulose 12953L cellulose acetate 03556L, 12936L, 19079L charge mosaic 05475L, 20666L chloromethylstyrene vinyl pyridine copolymers 11064L composites 06879C desalination 03556L developments 20662L dialysis 07374L diffusion 05477L, 16115L dimethyl siloxane polymers 16119L drug release 16115L economic information 15511L electrical conductivity 03570L electrodes 08936L, 08937L environmental protection 20661L enzyme immobilisation 05479L epithiopropyl methacrylate methacrylic acid copolymers ethanol separation 05539L 19057L ethylene glycol polymers 19069L ethylene methacrylic acid graft copolymers 02157L ethylene vinyl alcohol copolymers 05479L, 19211L ethylenimine polymers fibres 03578L, 17633L 16116L 00764L films filters 05502L fluoropolymers 03557L gas permeability 03571L, 05543L, 05544L, 05545L, 05546L, 07356L, 07360L, 08948L, 16119L, 18632L, 19071L, 19079L gas separation 02136L, 03576L, 05482L, 05534L, 07384L, 12954L gas seperation 05487L gases 17633L glass fibre 10707L hollow fibres 03576L, 05479L, 07374L, 08951L, 19211L hyperfiltration 11063L imide polymers 05547L, 17633L, 19093L ion exchange 02157L, 05536L, 12936L ionic conductivity 19084L ionomers 00770L IR spectroscopy 05476L irradiation stability 03559L isoprene triblock copolymers 05475L laboratory equipment 17611L laminates 16127L lithium selective 08939L mass spectrometers 17611L membrane distillation 05532L membrane phenomena 05531L methylpentene polymers 19071L

methylpentene vinyl pyridine copolymers 03560L methylvinylpyridinium chloride polymers microporous 05532L moisture sensitive 17632L molecular structure 19059L morphological properties 12953L nitrogen extraction 03578L oxygen permeability 03560L, 06879C oxygen sensors 00764L PAN 11071L PDMS 16127L perfluorinated ionomers 03558L perfluorocarboxylate polymers perfluorosulphonate polymers 00770L permeability 05504L, 05533L, 08942L, 08943L, 11063L, 19057L 16113L, 16127L, 19059L, 19060L, 19062L, 19093L permselectivity PETP 07356L phase inversion 19056L phenylene oxide polymers 05545L phenylene oxide siloxane copolymers 05545L photoacoustic spectroscopy photoresists 03573L photoresponse 05474L physical properties 08947L physicochemical properties 05535L PMMA 07374L polymeric reinforcement 19067L pore structure 11071L PP 03572L, 03576L pressure driven processes 05537L properties 02157L, 17636L propylene graft copolymers 19060L propylene phosphate polymers 03570L 05542L PTFE 07367L PU 00764L PVAL 19084L, 19211L PVC 03570L, 05474L, 05477L, 05503L, 08936L, 08937L, 08939L, 11043L, 11071L, 16119L, 17636L reverse osmosis 12932L, 16125L review 03575L roofing 10707L Schiffs base polymers 12932L sensors 03557L separation 05480L, 17633L separators 03578L silicone polymers 06879C, 08951L, 17632L silicone rubbers 03571L, 05533L, 17611L silicone tetrafluoroethylene copolymers 06879C siloxane copolymers 07360L siloxane polymers 05534L siloxane tetracyanoquinodimethane copolymers 05543L solvent resistance 18632L styrene acrylate copolymers 16127L styrene butadiene styrene vinyl pyridine copolymers styrene divinylbenzene copolymers 19067L styrene siloxane copolymers 05539L sulphonate polymers 03559L sulphone amido copolymers 05546L sulphone polymers 08951L, 11053L swelling 03558L testing 05535L thermal membrane potential 05542L thermodynamics 08945L thermoosmosis 05542L thin films 05505L, 11053L trends 05536L ultrafiltration 03575L, 05481L, 05531L, 11071L, 19056L ultrathin 03573L vinyl pyridine acrylonitrile copolymers 05544L, 12926L, 16125L vinyl pyridine copolymers 19059L vinyl pyridine divinylbenzene copolymers 19067L vinyl pyridine polymers 16115L vinyl trimethyl silane acrylonitrile graft copolymers water separation 12926L water sorption 05476L, 08938L

**MERCAPTANS** 

monitoring 03932L

MERCAPTOMETHYLPHENYLETHYLENE POLYMERS

bulk polymerisation 10173L

METALLATION

vinyl fluorene polymers 03957L

METALLISING

packaging films 13029L

METALLOPHTHALOCYANINE POLYMERS

condensation polymerisation 20136L

METATHESIS POLYMERISATION

olefin polymers 20012L

**METEOROLOGY** 

Azores 02671A

Europe 02671A

**METERING** 19273L equipment 05800A, 08120L, 11598L, 13127L

flow 11598L

machinery 03736A, 03740A, 16296A METHACRYLAMIDE POLYMERS

aqueous polymerisation 12423L

fluorescence spectroscopy 09473L free radical polymerisation 12419L

polymerisation kinetics 12414L

METHACRYLATE COPOLYMERS biomaterials 11476L

blends 15778L free radical polymerisation 10249L

hydrogels 04941L

ion exchange resins 05509L

liquid crystals 12616L

miscibility 15778L

reactivity 18548L

suspension polymerisation 06787C

thermal degradation 13389L

METHACRYLATE DIMETHACRYLATE COPOLYMERS

cracking 16256L

dental applications 16256L

water absorption 16256L

METHACRYLATE ETHYLENE OXIDE COPOLYMERS

graft 12558C

latex flocculation 12558C

METHACRYLATE POLYMERS

absorption spectroscopy 21299L

adhesion 13082C

aqueous solution polymerisation 18541L

aryl 03031L

aspherical lenses 16096L

bioactivity 09359L

biodegradation 07491L

blends 03265L, 07481L, 10505L, 10506L, 12598L, 20287L,

20291L

bornyl methacrylate polymers 10251L

chemical reagents 19099L

coatings 08742L

complexes 02133L, 02135L, 07920C

dental applications 17702L

diffusion 16523L

dyes 02133L, 02135L

electrical properties 16126L electron microscopy 05032L

free radical polymerisation 04683L

glass transition 20291L

health hazards 04663A, 16493L

hydroxyethyl methacrylate polymers 11353L

implants 07491L

irradiation curing 17864L

irradiation polymerisation 20044L

liquid chromatography 17702L

liquid crystals 05032L, 10554L, 12613L

low temperature polymerisation

matrix polymerisation 00358L medical applications 07481L, 13082C, 20044L

methacrylate polymers 21310L

miscibility 10505L, 20287L

molecular structure 11353L, 16523L, 20291L, 21152L

morphological properties 05032L, 10554L

nail varnishes 16493L

NMR 07920C

oligocarbonate methacrylates 15586L

optical activity 10251L optical fibres 01982L

photo polymerisation 06778L, 08299L

polyelectrolytes 16126L, 18541L

polymerisation mechanism 08411L

polymerisation modifiers 18541L

polymerisation rate 18541L polymerisation shrinkage 06777L

properties 15586L, 15592L review 18543L

salts 21168C

solution polymerisation 15592L

solutions 11353L

surface properties 13082C

surface tension 21310L

telomerisation 03031L

telomers 17864L tetrahydrofurfuryl 10505L

tetrahydrofurfuryl methacrylate polymers 10506L

thermal degradation 13356L, 21168C

thermal polymerisation

thermolysis 04013L

tin containing 08411L

trimethacrylate polymers 04683L

X-ray diffraction 10554L METHACRYLATE STYRENE COPOLYMERS

free radical polymerisation 15590L METHACRYLATES

aryl 03031L

high purity 06711L synthesis 06711L, 06712L

telomerisation 03031L, 12399L

METHACRYLIC ACID

fluorinated 12336L

synthesis 12336L

METHACRYLIC ACID ACRYLAMIDE COPOLYMERS

free radical polymerisation 10254L

METHACRYLIC ACID BUTYL METHACRYLATE

COPOLYMERS

ion exchange resins 05513L porosity 05513L

METHACRYLIC ACID COPOLYMERS

latex 12567C

particle structure 12567C METHACRYLIC ACID HYDRAZIDE POLYMERS

molecular structure 09312L

METHACRYLIC ACID METHACRYLAMIDE COPOLYMERS

complexes 02134L

METHACRYLIC ACID METHACRYLATE COPOLYMERS

photocrosslinking 13214L
METHACRYLIC ACID POLYMERS

bulk polymerisation 10151L characteristic ratio 03982L

complexes 05518L, 19080L

emulsion polymerisation

light scattering 12561L

molecular conformation 15748L

neutron diffraction 07369L NMR 10151L

polyelectrolytes 07369L, 11078L

potentiometric titration 09304L

solution viscosity 06504L

solutions 03982L, 12561L, 15748L

thermodynamic properties 05518L METHACRYLIC ANHYDRIDE METHACRYLIC ACID

COPOLYMERS

methanolysis 06186L

ring opening 06186L

METHACRYLIC ANHYDRIDE POLYMERS

cyclo polymerisation 10268L

METHACRYLIC POLYMERS

coatings 17121A

### **METHACRYLONITRILE**

# pyrolysis 19538L METHACRYLONITRILE POLYMERS

anionic polymerisation 01704L

flammability 19538L

group transfer polymerisation 03049L living polymerisation 01704L

polymerisation mechanism 01704L

### METHACRYLOYL ASPARAGINE POLYMERS

complexes 17627L

electronic absorption spectroscopy 17627L

molecular structure 17627L

# METHACRYLOYL LUPININE IODOMETHYLATE POLYMERS

free radical polymerisation 06781L
METHACRYLOYLAMINOBENZOIC ACID POLYMERS

ion exchange resins 11069L

METHACRYLOYLAMINOSALICYLIC ACID POLYMERS complexes 17635L METHACRYLOYLOXYBENZOIC ACID COPOLYMERS

free radical polymerisation 06779L

METHANOLYSIS

methacrylic anhydride methacrylic acid copolymers 06186L

### METHOXYSTYRENE DIMETHYL CYANOFUMARATE COPOLYMERS

alternating polymerisation 08288L

METHOXYSTYRENE POLYMERS

cationic polymerisation 01675L

excess charge distributions 03984L

initiators 01675L

NMR 01675L

NMR spectroscopy 03984L

### METHYL ACRYLATE DIBROMOPROPYL ACRYLATE COPOLYMERS

thermal degradation 13392L

### METHYL ACRYLATE POLYMERS

blends 16640L

free radical polymerisation 01688L

initiators 01686L

interpenetrating polymer networks 12592L

irradiation degradation 01161L

polymerisation inhibitors 17118L

polymerisation kinetics 17118L

## wetting 16640L

### METHYL ACRYLATE STILBENE COPOLYMERS

free radical polymerisation 10256L

# METHYL ACRYLATE TERPOLYMERS

aerodynamic break up 06987C

rheology 06987C

solutions 06987C

### METHYL ACRYLATES

industrial hazards 17070A

residual monomers 17070A

### METHYL BENZYL METHACRYLATE POLYMERS

enantioselective polymerisation 08309L

METHYL CELLULOSE 06733A, 06734A, 06735A, 06736A, 06737A

METHYL METHACRYLAMIDE FUMARATE COPOLYMERS

graft polymerisation 10289L METHYL METHACRYLATE

economic information 12264L

# market survey 12264L METHYL METHACRYLATE BENZOATE COPOLYMERS

fluorescence 20253L solutions 20253L

METHYL METHACRYLATE BENZOPHENONE COPOLYMERS

solution polymerisation 04652L
METHYL METHACRYLATE BENZOTRIAZOLE COPOLYMERS

### photochemistry 04017L

METHYL METHACRYLATE CHLOROPRENE COPOLYMERS

free radical polymerisation 06771C

reactivity ratios 06771C METHYL METHACRYLATE COPOLYMERS

analysis 07767C, 19465L

blends 19563L

composition 07767C

cycloaddition 15603L decarboxylation 15603L dental applications 03685L

emulsion polymerisation 08305L

free radical polymerisation 08305L

graft polymerisation 03028L

IR spectroscopy 19465L

molecular structure 03685L

nitrogen containing 15603L

paint 07243C

pharmaceutical applications 03690L

photoresists 02123L

plasma etching durability 19563L

properties 09294L

stress cracking 07767C

sulphur containing 15603L

TGA 07243C

water absorption 07767C

### METHYL METHACRYLATE DIMETHACRYLATE COPOLYMERS

graft polymerisation 00361L

mechanical properties 16535L

## METHYL METHACRYLATE DIVINYLBENZENE

COPOLYMERS

chemical modification 11060L

crosslinking 01111L

polychelates 11060L

# METHYL METHACRYLATE ETHYL ACRYLATE

**COPOLYMERS** 

emulsion polymerisation 17119L

hydrolytic degradation 13351L

## METHYL METHACRYLATE ETHYL METHACRYLATE

COPOLYMERS

heat stabilisers 10421L

# Mossbauer spectroscopy 10421L METHYL METHACRYLATE ETHYLENE DIMETHACRYLATE

COPOLYMERS

ESR spectroscopy 04086L

METHYL METHACRYLATE ETHYLENE GLYCOL

DIMETHACRYLATE COPOLYMERS

interpenetrating polymer networks 17289L

# METHYL METHACRYLATE FLUOROALKYL ACRYLATE

COPOLYMERS

contact angle 15588C

### graft polymerisation 15588C METHYL METHACRYLATE HYDROXYETHYL

METHACRYLATE COPOLYMERS

contact angle 15588C

graft polymerisation 15588C

### METHYL METHACRYLATE METHACRYLIC ACID

COPOLYMERS

ESCA 01281C

ion scattering spectroscopy 01281C

### METHYL METHACRYLATE METHACRYLONITRILE COPOLYMERS

graft polymerisation 00360L

METHYL METHACRYLATE OLIGOMERS

identification 07723C

### separation 07723C METHYL METHACRYLATE POLYMERS 10269L

ablation 09376L

absorption 19524L

acoustic properties 07873L

aid to processing 06948C analysis 06769C, 09319L

aqueous polymerisation 03961L, 12405L

baths 05688A, 05699A, 05705A blends 00522C, 01865L, 01870L, 01876L, 03255L, 03284L,

04975L, 05001C, 05013L, 05018L, 06948C, 07008L, 07017L,

07028C, 07929C, 08516L, 10511L, 10520L, 10530L, 10539L, 10542L, 12595L, 12600L, 12602L, 15768L, 15779L, 16557L,

18769L, 18777L, 20283L, 20293L, 20294L

blood filters 19214L

bonding 06046A

bone cements 15949L

boron containing 04658L

building applications 05704A

bulk polymerisation 04577L

cast sheet 17326L catalyst 12403L, 12405L ceramic composites 10722L chemical modification 05228L cleaning 05688A communications equipment 20266C cracking 01231C, 04043L, 06332L, 11928L, 11941L, 16550L 19607L crazing creep 01231C, 17999L crosslinking 10264L crystallisation 07017L deformation 00522C degradation 06357L, 11376L deposition 20266C desorption 10150L dielectric properties 06466L diffusion 01870L, 03536L dilatometry 07885L dispersivity 03284L display models 05788A, 05789A economic information 08152L educational models 05789A emulsion polymerisation 06788C, 10150L, 15589L, 18539L entanglement 10520L, 16557L environmental stress cracking 06372L environmental stress crazing 11966L, 19607L ESCA 01281C ESR 06788C, 07929C etching 01157L fabricating 04654A ferroelectric properties 03255L fillers 20266C films 15806L flame retardants 08472L flowmeters 07492L fracture 01218C, 07873L, 16557L fracture energy 16536L free radical polymerisation 00337L, 01629L, 01685L, 01687L, 01693L, 01784L, 03030L, 04542L, 04648L, 04658L, 06766C, 06782C, 08300L, 08301L, 10157L, 12398L, 12403L, 17117L, 17124L, 20236L frictional properties 15806L functional polymers 01689L gas permeability 01876L, 12600L, 18769L gelling 07737L glass transition 01791L, 04049L, 07885L glow discharge polymerisation 10264L group transfer polymerisation 08304L, 12404L heat resistance 18544L heat stability 01684L holographic recording media 07345L hydrogen abstraction 11376L iniferters 12398L initiators 01686L, 01689L, 10266L injection moulding 10895C interaction parameters 05018L interpenetrating networks 18791L ion scattering spectroscopy 01281C IR spectroscopy 04109L irradiation degradation 01161L, 21171C isotactic 06783L laser degradation 09376L latex 06961L, 20266C light scattering 04975L, 05013L, 19652L, 20293L, 20294L living polymerisation 06783L machining 04659A macromers 01692L mechanical degradation 21171C mechanical properties 07847L, 07851L, 15949L mechanical relaxation 04049L mechanochemical polymerisation 15589L medical applications 07492L melt flow 01791L melt viscosity 10520L microcapsules 06466L microphase separation 20283L

miscibility 01865L, 07028C mixing 02005L mobility probes 12407L modulus maps 02588L molecular conformation 07744L molecular motion 09321L molecular orientation 04109L molecular structure 06486L, 09337L, 10487L, 13514L molecular weight 02524L, 03961L, 18549L, 20248L molecular weight determination 06979C molecular weight distribution 06784L monolayers 21318L morphological properties 09477L neutron scattering 00522C NMR 04577L, 06979C NMR spectroscopy 06486L, 09321L, 10487L, 13514L, 20248L nucleation 08516L optical discs 10895C optical fibres 01983L, 11017L particulate filled 10364C petroleum stabilisers 06927C phase composition 07028C phase transitions 05001C phosphonated 11385L photo degradation 01157L photo polymerisation 04650L, 04660L, 10261L, 12402L, 20004L photoisomerisation 15682L photon correlation spectra 19652L photon correlation spectroscopy 01287L photooxidation 06927C photoresists 03536L plasma polymerisation 17117L polymerisation initiators 00337L polymerisation kinetics 06766C polymerisation mechanism 06769C polymerisation probe 12407L properties 10895C, 18791L radius of gyration 09319L Redox polymerisation 01689L relaxation 01287L residual stresses 01218C retardation times distribution 19652L road signs 07471L rubber modified 04043L, 11928L safety glass 05152A second harmonic generation 09477L sedimentation 20250L self diffusion 06979C shear flow properties 05001C sheeting 03321L, 03322L, 04651A, 04653A, 17326L signs 05785A soap dispensers 18976L solubility 21197L solution polymerisation 01693L, 10157L, 15587L, 18549L solutions 06979C, 07028C, 08499L, 10487L, 10722L, 20248L, 20250L, 20293L, 20294L stereospecific polymerisation 20045L stress cracking 04019L stress relaxation 01231C stress-strain properties 19582L surface properties 21318L surgical adhesives 02005L suspension polymerisation 01684L, 05228L swelling 06961L, 19524L syndiotactic 06784L tensile properties 06357L testing 01983L 02524L theory thermal degradation 11385L, 16524L, 18777L thermal polymerisation 00337L thermal properties 11017L thermoelastic properties 01245L, 07847L thermomechanical properties 02588L translational diffusion 08499L transparent 11941L transport applications 05571A

ultrasonic properties 10364C

water absorption 07792L, 07793L, 11917L

windows 05693A

METHYL METHACRYLATE SILANE COPOLYMERS

moisture curing 10252L polymerisation rate 10252L

METHYL METHACRYLATE SILOXANE COPOLYMERS

blends 06882C

METHYL METHACRYLATE STILBENE COPOLYMERS

free radical polymerisation 10256L

METHYL METHACRYLATE STYRENE COPOLYMERS

birefringence 06970L solutions 06970L

stress relaxation 06970L

METHYL METHACRYLATE THIOPHENE COPOLYMERS

free radical polymerisation 08301L

METHYL METHACRYLATE TRISMETHOXYETHOXY SILANE

COPOLYMERS

decomposition temperature 01670L free radical polymerisation 01670L

Tg 01670L METHYL METHACRYLATE URETHANE COPOLYMERS

films 04058L

graft copolymerisation 02981L, 04058L mechanical properties 04058L

thermal properties 04058L

METHYL METHACRYLATE VINYL PYRIDINE COPOLYMERS

blends 08546L

compatibility 08546L

METHYL OCTADECANAMIDOPROPENOATE POLYMERS

monolayers 19991L
METHYL PROPENE POLYMERS

cationic polymerisation 04541L

METHYL TERTIARY BUTYL ETHER 12260L

METHYL THIIRANE ARYLENE IMIDE TRIBLOCK

**COPOLYMERS** 

block polymerisation 18586L molecular structure 18586L

molecular weight 18586L

thermal degradation 18586L

METHYL THIOPHENE POLYMERS

electroinitiated polymerisation 12429L METHYL VINYL ETHER POLYMERS

blends 07030C

compatibility 07030C

METHYL VINYL KETONE POLYMERS

cyclisation 06792C

electrical conductivity 06792C

METHYLALLYL ALCOHOL POLYMERS

esterification 10244L

METHYLALLYL HISTIDINATE POLYMERS

complexes 11073L

**METHYLAMINES** 

prices 19895L

**METHYLATION** 

styrene acrylic acid copolymers 02532L, 02533L, 02539L

styrene methacrylic acid copolymers 02532L, 02533L, 02538L

METHYLENE BISACRYLAMIDE POLYMERS

cyclo polymerisation 12417L
METHYLENE BISCHLOROANILINE

health hazards 08235L

regulations 08235L

**METHYLENE DICARBOXYLATES 08237L** 

METHYLENE PHENYLENE POLYMERS

molecular structure 04633L

04633L ring opening polymerisation

**METHYLENE POLYMERS** 

IR spectroscopy 21153L

molecular structure 21134L, 21153L

METHYLPENTENE ACRYLIC ACID COPOLYMERS

graft polymerisation 10212L

irradiation polymerisation 10212L

**METHYLPENTENE POLYMERS** 

blends 19071L coextrusion 13241L

gas permeability 19071L

GRP 01653L

mechanical degradation 21183L

membranes 19071L

oxidative degradation 16497L

uniaxial drawing 13241L

METHYLPENTENE VINYL PYRIDINE COPOLYMERS

membranes 03560L

oxygen permeability 03560L

METHYLSTYRENE ACRYLONITRILE COPOLYMERS

free radical polymerisation 12381L

polymerisation kinetics 08285L

METHYLSTYRENE METHYL METHACRYLATE

**COPOLYMERS** 

free radical polymerisation 12381L

plasma etching durability 19563L

METHYLSTYRENE POLYMERS

blends 19563L

bromination 08279L

cationic polymerisation 01675L

chlorination 04637L

equilibrium polymerisation 12386L

GPC 13331L

initiators 01675L

molecular weight 13331L

NMR 01675L

plasma etching durability 19563L

thermal degradation 09377L

METHYLSTYRENE VINYL CARBAZOLE COPOLYMERS

electroinitiated polymerisation 18533L

METHYLTHIOMETHYL METHACRYLATE POLYMERS

molecular structure 04556L solution polymerisation 04556L

METHYLVINYLPYRIDINIUM CHLORIDE POLYMERS

adsorption 19062L

membranes 19062L

permselectivity 19062L

MEXICO company information 15261L

Goodyear Tire & Rubber

MICELLE FORMATION

solutions 12547L styrene methyl methacrylate diblock copolymers 12545L, 12547L

15261L

MICELLISATION

solutions 15747L

styrene isoprene block copolymers 15747L

MICROSCOPES

injection moulding light 07605L

quality control 07605L

MICROSCOPY

ABS 11460L

acrylamide copolymers 01850L

amide 6 polymers 11999L amide polymers 09496L

analysis 07807C

blends 00501L, 12588L

butene polymers 02663L cellular LDPE 04954L

cellular materials 00493C cellulose nitrate 10839L

00663C coatings

00663C, 01850L, 02663L, 05032L, 10490L, 11460L, electron

11999L, 13505L, 17930C, 19654L

electron resists 12880L

extrudates 19644L

films 20731L

fracture 00501L

gelling 12588L

IR 10839L

isoprene polymers 12588L latex 01850L, 10490L, 18756L

LDPE 00501L

liquid crystalline polymers 05032L

mechanical properties 19654L

methacrylate polymers 05032L

microtomes 19644L morphological properties 00501L, 02644L, 18047C, 19654L

NR 12588L plastics 10757L octenamer polymers 00501L properties 00690C optical 01280L, 04954L PU 00690C packaging 20731L pultrusion 20719L PE 06525L, 13505L PVC foam 07001C phosphazene polymers 12614L reinforced plastics 00776L, 08698L, 20408L, 20719L photomicroscopy 18050L sealants 07237C plastics 20731L ships 07407L polarisation 09496L speciality polymers 20408L PP 07807C sulphide polymers 07237C propellants 10839L tank track pads 21230C thermoplastic elastomers 07038L, 08566L quality control 19644L reinforced plastics 01930L track bushings 20868C vehicle shells 02179L rubber 01099L rubber blends 18047C warship repair 12745C MILLING SBS block copolymers 02644L scanning electron 00501L, 01930L, 13471L, 18047C 20899L agitator SEM 00493C automation 11242L single crystals 12614L 07551L, 20899L starch acrylonitrile graft copolymers 13471L blends 05027L transmission electron 02644L, 06525L, 10606C, 12614L, 12880L, energy balance 00882L 18047C, 18756L ethyl acrylate rubbers 20906C tribological failure 01930L laboratory machinery 02337C, 02338C, 02360C UV 07807C machinery 00658C, 07550L, 07551L, 11242L, 20899L, 21041L wet cryoultramicrotomy 02644L microprocessor control 00882L MICROSPHERES paint manufacture 00658C PS 03249L pearl 07550L standards 03249L plate out 00429C MICROSTRUCTURE processability 20906C butadiene ionomers 21160L PVC 00429C glass fibre reinforced PU 00627C roll 02337C, 02338C, 02360C, 11242L MIDDLE EAST 00260L, 00275L, 01565L, 02882L, 10032L rubbers 05027L, 17767L **MIGRATION** scale up 02338C thermoplastics 02360C ABS 10229L tooling 20899L analysis 05627L, 07826C blooming 10229L bottles 13019L MINING APPLICATIONS acetate polymers 08636L anionic flocculants 07371C clingfilm 19175L coal preparation 07371C colourants 20189C flame retardants 10229L conveyor belting 02059L food packaging 05627L, 09893L medical bags 07826C GRP 08636L nitrile rubbers 02059L, 08692L packaging 00314L oil filled nylons 10318L phthalates 02562L, 03171L PVC 08692L pigments 20189C rubbers 05207L MIRRORS 17536L plasticisers 02562L, 03171L, 04860L, 16238C, 19175L PVC 02562L, 03165L, 03171L, 04860L, 07826C, 16238C, 19175L MISCIBILITY blends 20300L regulations 00314L standards 09893L carbonate polymers 20300L MILITARY APPLICATIONS 07149A, 10475C, 10476C, 10741C, phenylene sulphide copolymers 18040L 10742C, 10758C, 10759C, 10760C, 10761C, 10762C, 10763C, styrene methacrylic acid copolymers 20300L 10764C, 10765C, 10766C, 10767C, 10919C, 10920C, 11015C, 11118C, 11119C, 11120C, 11123C, 12045C MIXERS 02335L, 03745L, 06606L, 11607L, 13145L, 16298A, 16305L, 17748L, 17769L, 19297L, 20921L additives 20919L acrylic polymers 12768L adhesives 00690C, 12745C, 12768L adhesives 08841L auger 00881L aircraft 00776L, 07237C 20912L, 20920L armour 10756L batch 11594L armour plating 17347L **BMC** building applications 00697L bonding agents 07658L bushings 10994L cables 20603L cable coverings 05851L cavity transfer 00931C, 03746L, 11609L, 15552L carbon fibre reinforced plastics 12745C cellular silicone polymers 00496L 00881L chamber caterpillar tracks 03701L coatings 20900L composites 18851L colour concentrates 20919L electric cables 07308L colourants 16301L, 16302L, 16303L, 16304L electronic shields 12731L epoxy resins 12745C computer control 20898L flammability 07308L continuous 05851L, 19268L, 20911L, 20920L control equipment 06121L dispensing 00496L, 00892L, 20918L GRP 02179L, 05574L, 07407L, 10756L, 17347L helicopters 07658L holsters 07038L, 08566L disposable 19262L, 20918L dynamic 00887C, 02339L, 03746L imide polymers 10994L electric cables 05851L launches 02179L extrusion 00881L, 20914L minesweepers 05574L, 07407L feeders 20919L 07001C naval films 20914L NR 20868C

foam 00890L, 01861L granules 00886L GRP 11594L heads 00891L hoppers 07554L hot air 16303L 05849L hydraulic hoppers internal 07558L laboratory equipment 11600L, 17752L, 20920L laboratory scale 09127L liquids 20911L loaders 07554L masterbatches 16301L measurements 00892L metering 20898L metering epoxy resins 20918L phenolic foam 01861L plastics 06121L portable 09127L powders 00886L PP 09124L PU 19261L PU foam 00890L, 00892L PVC 11600L, 19268L recycling 20914L reinforced plastics 11594L review 00881L, 02342L 06121L rubber sealants 00697L, 08841L separators 16300L SMC 11594L solids 20911L spiral 00881L static 00893L, 17776L, 19262L, 20900L, 20918L two component 00496L, 00892L volumetric 00886L wide throat 05849L MIXING adhesives 08841L, 09124L, 10807L, 11588L, 11590L, 11591L, 11592L, 11593L, 12792L auger 00881L automation 00884L, 11608L Banbury 17758C blends 00500L, 00530C, 03738L, 04990L, 05803C, 08544L, 17288C, 20282L butadiene polymers 17288C, 17755C CAD/CAM 07553L carbon black 00552L, 17754C carbonate polymers 00883L cavity transfer mixer 03784A, 05803C, 05819C, 05971L chamber 00881L coatings 11590L, 12507L commercial applications 02334L company information 07546A, 12094L computer control 11608L, 17758C, 17908C continuous 19268L control equipment 19263L, 20901C, 21114A cooling 03742L crosslinking 20217L custom 12094L, 18361L discontinuous 02336C dispersion 11591L dispersion 12507L distributive 00887C, 02321C dynamic 00887C emulsions 02322C energy conservation 16308C, 19268L engineering thermoplastics 00651C EPDM bromobutyl rubber blends 21223C EPM 04990L equipment 03732L, 05809A, 05829A, 05843A, 05847A, 07546A, 10807L, 11588L, 11589L, 11590L, 11591L, 11592L, 11593L, 13127L, 13128L, 13135L, 17763L ethylene propylene rubbers 05842L extensional viscosity 07944L external 20916L

extrusion 00881L, 02340L, 03738L filled powdered rubber 05066L fillers 15677L flakes 02327L flow visualisation 17768L fluidised bed 02310C fluidised beds 17761L foams 03732L, 11593L, 13135L gas/liquid systems 02323C Gelimat process 00895C granules 02327L gravimetric 19273L HDPE 03738L high intensity 00651C high viscosity fluids 02316C intensive 04806C internal 07552L, 11238L, 17755C, 17763L, 17768L, 20282L internal flow visualisation 20282L isoprene polymers 17288C jet 02314C kneading 02336C, 02360C, 02362C, 02366C, 19259L laboratory 11589L laboratory machinery 02336C, 02338C, 02360C, 02362C, 02366C laminar flow 02321C LDPE 00530C, 03738L liquid 02317C liquid polymers 07562A liquid/solid systems 02319C low viscosity liquids 02313C machinery 02306A, 02327L, 02336C, 03736A, 03737A, 03739A, 03740A, 03742L, 03743A, 03784A, 05813A, 05828A, 05853A, 05971L, 05973A, 07552L, 07553L, 09112A, 09113A, 09120A, 09214L, 11607L, 11616A, 13145L, 16296A, 16305L, 17500L, 17756A, 17758C, 17759L, 17761L, 17766L, 19257L, 19270L, 19271L, 20913A, 20917A machines 19263L marketing 18361L measurement 12205L mechanical aspects 02325C mechanism 09128L metering 03736A, 03740A mica filled PP 04806C microprocessor control 03736A, 03739A, 03740A mills 05828A, 05973A mixers 02309C, 02316C, 02317C, 02319C, 02325C, 16294L model 07552L modified silicic acids 17219C motionless 09120A moulding compounds 19259L NR 21185C nylon 6 04990L optimisation 13129L PE 08544L, 20217L phenolic resins 03732L pigments 12507L, 20198L planetary 19270L plasticisers 06502L, 15697C PMMA 02005L powders 00552L, 02308C, 02309C, 02310C, 02311C, 02312C, 02327L, 05853A power requirement 11238L preplasticisation 19259L problems 02307C processability 21185C PS 00530C, 04824L PU 13135L, 17772L PVC 02366C, 05853A, 06502L, 15697C, 16294L, 16308C, 19268L reinforced plastics 09214L review 00881L, 11605L roll mill 17755C rotors 17758C rubbers 00552L, 03728L, 05819C, 07944L, 09128L, 11238L, 15677L, 17219C, 17754C, 17908C, 19263L, 20901C scale up 02338C sealants 08841L, 09124L, 11592L, 12792L, 17500L silicone rubbers 00888C

theory 17281L

single phase chemical reactors 02315C solutions 07562A spiral 00881L spray 20916L static mixers 02320C stirred tanks 02313C surgical adhesives 02005L suspensions 02324C temperature 12205L thermooxidation 21185C thermoplastics 02360C vinyl chloride styrene copolymers 00500L MODEL MAKING PU 20119L sheeting 20119L MODELS anatomical 03715A display 05788A educational 05789A PMMA 05788A, 05789A silicone rubbers 03715A MODIFIERS 00466L, 01315C, 01829L, 01830L, 12469A ABS 19518L acrolein polymers 01694L acrylonitrile copolymers amine terminated NBR 09336C anionic polymerisation 01694L automotive applications 19103L carboxyl terminated NBR 07871C, 09336C catalyst 18516L chain extenders 12441L company information 00109L crosslinked guayule 20663C epichlorohydrin polymers 06844C epoxy resins 07871C, 09336C ester polymers unsaturated 18722L ethylene glycol 06844C fibres 18724L films 01836L fluoroelastomers 01836L food contact applications 19518L green strength 20663C heat 06941L heat resistance 10455L impact 06941L LLDPE 01833L, 01836L mercaptans 04598L molecular weight regulators 04598L ozone resistance 04857A PETP 12441L polymeric 01836L, 01875L, 10455L, 20242L, 20243L PS 04634C, 20242L PVC 04915L, 06941L, 06942L, 10455L rubber toughened thermosets 08489C 19518L SAN SBR 04634C, 20663C **SMC** 20243L surface finish 20243L waxes 04857A MOISTURE CONTENT latex 12541L NR 12541L MOISTURE RESISTANCE epoxy adhesive titanium alloy joints 12757C MOLECULAR CONFORMATION 13553L acrylamide polymers 08503L dioxolane vinyl pyrrolidone acrylic acid terpolymers 03568L ester polymers saturated 17307L, 17309L liquid crystalline polymers 17307L, 17309L mesogenic polymers 09334L methacrylic acid polymers 15748L oxetane polymers 13513L PE 17956L polyelectrolytes PS 09331L, 17281L solutions 03568L, 08503L, 15748L, 17281L

vinyl imidazole polymers 08503L vinylidene cyanide vinyl acetate copolymers 21156L MOLECULAR CONFORMATIONS carbonate polymers 13284L transitions 13284L MOLECULAR DYNAMICS solutions 18753L MOLECULAR INTERACTION neutral polymers 10459L surface active agents 10459L MOLECULAR INTERACTIONS controlled drug release 13073C PU elastomers 13073C MOLECULAR MOTION benzyl glutamate polymers 12620L dichlorophenylene oxide polymers epoxide polymers 09345L epoxy amine polymers 17952L imide polymers 03970L liquid crystalline polymers 12620L, 12623L **PBTP** 21136L PDMS 21301L PS 06230L solutions 20261L vinyl methyl ether polymers 11995L MOLECULAR ORIENTATION 03372L acrylate polymers 08560L carbonate polymers 00973C glass fibre reinforced PP 00612C HDPE 16569L, 16570L injection moulding 00973C isoprene polymers 13286L liquid crystaline polymers 08560L PE 16573L PETP 06229L PMMA 04109L PP 11880L, 16573L PVC 06474L MOLECULAR PROPERTIES PS 01131C MOLECULAR RELAXATION chloroprene polymers 04061L ethyl methacrylate polymers 01126C MOLECULAR SIEVES 03050L MOLECULAR STRUCTURE 01139L, 06214L, 07727C, 07832C, 09497L, 19634A acenaphthylene polymers 11876L, 11883L acetylene polymers 01710L, 06183L, 06519L, 07766C, 13280L, 13510L, 21146L acetylene terminated resins 17341C acrylamide copolymers 01705L acrylamide polymers 04924L, 05491L acrylamide sodium acrylate copolymers 10482L, 10484L, 12420C acrylate polymers 03302L, 12615L, 19489L acrylic acid copolymers 12567C acrylic acid methacrylic acid copolymers acrylic acid polymer complexes 16108C acrylic acid polymers 05034L, 11863L, 13320L acrylonitrile copolymers 18724L acrylonitrile methyl acrylate sodium methallyl sulphonate terpolymers 06256L acrylonitrile polymers 03956L, 06248L adhesives 08794L aggregation 06971C, 10487L alkanes 13325L alkoxysilane polymers 04564L alkyl acrylate polymers 06978C alpha methylstyrene polymers 04055L alternating copolymers 17154L amide copolymer fibres amide copolymers 06238L amide ether copolymers 16477L amide polymers 05035L, 07755L, 08555L, 10313L, 20259L amide terephthalate copolymers 17154L amidoamine polymers 19620L

amorphous polymers 07859C analysis 01115L, 01123L, 03685L, 03946L, 03983L, 04084L, 05194L, 06220L, 06224L, 06752C, 06786C, 06798C, 06842C, 06879C, 06952C, 07760C, 07767C, 07768C, 07771C, 07773C, 07774C, 07778C, 07782C, 07906C, 07925C, 07932C, 09319L, 09321L, 11352L, 12010L, 12567C, 13307L, 16477L, 19406L, 19407L, 21127L, 21148C, 21154L, 21294C anisotropy 06190L antiozonants 03189L aqueous solutions 15744L aramid fibres 15880C arylate polymers 13532L arylene ether sulphone polymers 17176L azido polymers 11371L benzamide polymers 01120L benzyldiphenylaminomethane polymers 09339L bicycloalkene polymers 06812C bistrifluoroethoxy phosphazene polymers 01288L blends 00520C, 06804C, 07021L, 08529L, 09478L, 10520L, 10524L, 16557L, 17290L, 20291L block copolymers 03303L, 04128L, 09335L, 09406L blown films 00570C BR 01141L, 03959L, 04055L, 05493L, 06195L, 11855L, 13300L, 19504L branched polymers 07748L branching 03946L, 06753C, 07760C, 07782C, 08502L, 11352L, 13329L, 21127L, 21154L bromostyrene polymers 18526L Brownian motion 13307L butadiene amide block copolymers 16460L butadiene polymers 03949L, 06219L, 10524L butene polymers 03948L, 06210L, 12375L, 21135L butyl acrylate polymers 13289L butyl methacrylate polymers 11846L, 13295L, 13319L, 16465L carbon 13 NMR 06842C carbon fibres 08457L, 15880C carbonate polymers 02527L, 04936L, 09323L, 09324L, 15754L, carbonate polymers phenoxy blends 13305L carboxylated elastomers 17620C cellulose nitrate 07765C chain chlorinated PS 17109L chain configuration 07859C chain configuration determination 21148C chain conformation 08281L, 21147C chain dimensions 01657L chain dynamics 06217L, 06978C, 11861L chain folding 03958L, 13531L chain length 04084L chain orientation 17290L chain packing 02511L characterisation 01280L, 07764C characteristic ratio 03982L chemical composition 06224L chemical healing 11367L chemical structure 08794L chicle 01122L chloral polymers 06203L chloroacrylate polymers 01123L cis trans ratio 01122L cobalt aryl thiourea coordination polymers 06880C comb branched 16587L complexes 07362L, 07364L, 08949L, 15632L, 17627L computer simulation 07743L, 07748L concentrated solutions 18750L condensation polymers 17954L configuration 02516L, 07781C, 07932C, 09406L conformation 06231L, 07744L, 07755L, 07765C, 07771C, 07928C conformational energies 17948L conformational energy 07731L, 07738L conformational transition 03569L, 03944L, 11874L, 13319L copolyesters 02504L, 21141L copolymer composition 06786C, 07767C copolymers 07764C, 17955L crosslinked ester polymers 21294C cyanoethyl cellulose 18750L

cyclic ether polymers 06842C cyclic polymers 07781C, 07932C cyclisation dynamics 06986C cyclised polyisoprene 15610C cycloalkanes 17963L cyclohexene oxide polymers 13330L cyclohexyl methacrylate polymers cycloolefin polymers 21148C cyclopentadiene polymers 01121L cyclopentene polymers 04631L decene polymers 01657L defects 09316L, 13281L deformation model 02511L diacetone acrylamide acrylamide copolymers 08495L diacetylene polymers 02529L, 03944L dialkoxyphenyl itaconate polymers 16587L diallyl dimethyl ammonium chloride polymers 00772L dicarboxylic acid polymers 12408L dichlorophosphazene polymers 17948L, 21149L diene polymers 02503L, 02506L, 02507L, 02510L diethylsiloxane polymers 01116L dihexylsilane polymers 21132L diisocyanates 01753L diphenyl silane polymers dipole moments 17948L dodecane polymers 01634L education 02520L end linked elastomer networks 17946C energy calculations 07731L entanglement 02541L, 16557L, 20307L EPDM 09333L epichlorohydrin polymers 19640L EPM 03981L, 06489L, 09333L, 09478L epoxy resins 00399L, 02521L, 03953L, 07728L, 11434L, 12010L, 17950L, 19471L, 19478L, 19627L epoxypropyl methacrylate thiol copolymers 02534L ester amide polymers 20259L ester copolymers 15786C ester polymers saturated 02541L, 06218L, 10553L, 15619L, 16468L ester polymers unsaturated 17957C, 19467L ether polymers 02624L, 05029L, 17634L etherimide polymers 09349C ethyl acrylate lithium acrylate copolymers 17626L ethyl norbornene polymers 15614L ethylene bromine copolymers 13470L ethylene butene copolymers 06753C, 19503L ethylene carbon monoxide copolymers 06205L ethylene glycol polymers 13320L ethylene methyl acrylate copolymers 06205L ethylene methyl methacrylate carbon monoxide copolymers ethylene olefin copolymers 06173L ethylene oxide benzyl methacrylate copolymers ethylene oxide glutamate copolymers 12453L ethylene oxide polymers 02526L, 17301L, 17949L ethylene oxide styrene copolymers 02526L ethylene propylene copolymers 11851L, 21140L ethylene propylene styrene copolymers 03965L ethylene terephthalate acetoxybenzoic acid copolymers 13317L ethylene vinyl chloride copolymers 11443L ethylhexyl acrylate acrylic acid copolymers ethynyl bromothiophene polymers 01618L 06752C excess charge distributions 03984L fibre matrix interaction 10624C fibres 05194L, 10739L, 18724L 19474L films finite element analysis 06196L flexible polymers 11866L fluoroelastomers 07726L fluoropolymers 01124L, 10158L formal polymers 17951L giant orbital polymers 03955L gradient copolymers GRP 09415C

halogenated isobutylene dimethyl butadiene copolymers 15559C 01119L, 06174L, 07945L, 16479L head to head polymers 09338L heptene polymers 18496L heptyl acrylate styrene copolymers 13291L hydrobrominated NR 17410L hydrodynamic radius 15753L hydrogen bond formation 06962L hydrolysed ethylene glycol ethylenimine block copolymers hydroxy terminated butadiene polymers 11351L hydroxybutyrate hydroxyvalerate copolymers 06197L, 06198L hydroxybutyrate polymers 02528L hydroxyethyl methacrylate polymers 11353L hydroxyl content 06483L hydroxytelechelic butadiene polymers 09329L imidazolinone polymers 03969L imide copolymers 07747L imide polymers 06199L, 07928C, 09340C, 09346C, 11859L iminooxazolidine polymers 18485L injection mouldability 11262C injection mouldings 19339L interpenetrating polymer networks 20307L interpenetration theory 17958L intramolecular association 04924L intramolecular mobility 16475L ionene polymers 12937L, 17628C, 19498L 15641L ionomers irradiation degradation 07822C irradiation effects 19382L isobutyl vinyl ether polymers isocyanate polymers 21137L isomerisation 07766C isophthalate polymers 10303L isophthalate terephthalate copolymers 16474C isoprene polymers 01114L, 01122L, 04938L, 05493L, 06201L, isopropyl methacrylate copolymers 16472L itaconic acid methyl methacrylate copolymers 06786C kink bands 01119L 12420C, 12567C latex LDPE 03946L, 06174L, 06177L, 06180L, 11871L, 21127L light scattering 03973L limonene oxide polymers 06843C liquid crystal polymers 19489L liquid crystalline polymers 03299L, 03302L, 03303L, 05029L, 05034L, 05035L, 06952C, 06953C, 06955C, 06956C, 08554C, 10553L, 12612L, 12615L, 15786C, 18750L, 19484L LLDPE 00570C, 01138C, 06206L, 09326C, 11358L, 11854L, 13329L long branches 11871L macroions 06971C magnetic field 06955C maleic anhydride hexadiene copolymers maleimide polymers 04578L, 13453L mathematical model 13321L melt spinning 02355L membranes 19059L mercuric terminated PS meta substituents 17148L methacrylamide polymers 05491L methacrylate polymers 16523L, 19489L, 20291L, 21152L methacrylic acid copolymers 12567C methacrylic acid hydrazide polymers 09312L methacrylic acid polymers 03982L, 06193L, 11862L methacrylic anhydride methacrylic acid copolymers 06186L methacryloyl asparagine polymers 17627L methoxystyrene polymers 03984L methyl methacrylate copolymers 03685L, 07767C methyl methacrylate methylvinylbipyridine copolymers 19091L methyl methacrylate vinyl naphthalene copolymers methylene phenylene polymers 04633L methylene polymers 21134L, 21153L methylsiloxane polymers 13322L methylthiirane arylene imide triblock copolymers 18586L methylthiomethyl methacrylate polymers 04556L microstructural analysis 15610C

microstructure 06812C, 15614L, 17626L model compounds 18485L models 02520L modified butadiene polymers 15658C modified ethylenimine polymers 06804C modified trimethylene phosphate polymers 15660L molecular dynamics 01060L, 06215L molecular interactions 06804C molecular mobility 06222L, 07771C, 13423L, 19507L molecular motion 01116L, 02504L, 06252L, 06253L, 07859C, 07906C, 09321L, 09323L, 15754L, 16587L, 19656L molecular motions 04936L molecular ordering 01280L naphthalene divinylbenzene copolymers 05526L, 19493L naphthoylenebenzimidazole polymers 16481L network polymers 06716L nickel aryl thiourea coordination polymers 06880C nitrophenylene ether sulphone polymers 01740L NMR 06786C, 06978C NMR spectroscopy 07925C, 15754L nomenclature 17955L non crystalline solids 07732L nonane polymers 01633L norbornene ethylene copolymers 19488L NR 01114L, 01122L, 06426L, 09311L 03081L, 11367L nylon 11 nylon 12 11367L nylon 14 10312L 09320L nylon 3 08949L, 11360L, 19406L nylon 6 nylon 66 06245L, 11367L nylon films 19480L, 19482L octadienyl iron tricarbonyl polymers 15658C octanelactam polymers 04585L olefin polymers 13423L oligodiene diols 06240L oligodiene urethane epoxides 04011L oligoester acrylates 06232L organophosphazene polymers 13292L orientation 02355L, 03299L, 06426L, 06952C, 06955C, 07773C, 10739L, 13416L, 19339L, 19407L, 19484L oxazolidone polymers 18485L oxirane polymers 01739L, 04735L, 04740L oxybenzoate polymers 16475L oxyethylene polymers 08494L PAN 07761L, 20307L PDMS 01146L, 11861L, 11862L, 13312L, 17959L 01118L, 02511L, 04103L, 06254L, 07760C, 07768C, 09316L, 09475L, 11352L, 11853L, 11958L, 13299L, 13311L, 13531L, 19407L, 19474L, 19481L, 19507L pentadiene polymers 11884L PEO 06962L, 06986C, 09313L perfluorinated membranes 12951L perfluoroether polymers 12029L PETP 01133L, 01137L, 06245L, 15684L, 21139C, 21143L, 21224C phase separation 13295L phase structure 19382L phenol formaldehyde resins 17953L phenolic antioxidants 03191L phenolic resins 00400C, 20291L phenyl methacrylate menthyl methacrylate copolymers 08297L phenyl methylene dioxolane polymers 10181L phenyl trimethylsilyl acetylene polymers 17137L phenylene benzobisthiazole polymers 06971C phenylene ether polymers 21145L phenylene polymers 13530L phenylene sulphide polymers 02535L, 02540L, 04561L, 06184L phosphazene polymers 13304L phosphorus containing siloxane copolymers 15659L pinene oxide polymers 06843C piperazine polymers 01634L pivalolactone polymers 03942L plasma polymers 15661L plastics 11847L, 16471L

PMMA 01108L, 06486L, 06783L, 06784L, 07744L, 09319L, 09321L, 09337L, 10487L, 10520L, 11852L, 13289L, 13514L, 16557L, 17301L, 21142L PMMA SAN blends 17304L polychelates 17634L polydisperse melts 19487L polydisperse systems 03973L polyelectrolytes 00772L, 00774L, 03569L, 12937L, 17624L, 19059L polyimides 09349C polymeric lipids 07745L PP 06174L, 06182L, 06209L, 06210L, 07915L, 11393L, 11851L, 11860L, 13289L, 13299L, 13309L, 19474L, 19507L, 21135L proanthocyanidin polymers 21147C property effects 01107C propiolactone ethylene glycol copolymers 12439L propiolactone polymers 03967L propylene ethylene block copolymers 19510L propylene ethylene copolymers 19510L propylene oxide oligomers 01741L propylene phosphate polymers 03569L propylene terephthalate polymers 01133L propylmethoxycarbonyl oxazoline polymers 10168L PS 02527L, 03945L, 03983L, 06215L, 06223L, 11845L, 11861L, 13289L, 13301L, 13306L, 13314L, 13321L, 13326L, 15753L, 16465L, 16466L, 19642L, 20037L, 20307L PU 01135C, 01227C, 02385L, 02517L, 03962L, 06202L, 08502L, 13297L, 19499L PU elastomers 07769C, 11390L PVAC 04558L, 06774C, 10155L, 11856L, 13311L PVAL 04558L, 06774C PVC 01112L, 02527L, 04010L, 04098L, 06798C, 08529L PVC blends 13297L 10520L, 13281L, 16632L, 19382L pyromellitimide polymers 01117L pyrrole copolymers 20070L pyrrole polymers 01147L, 06190L quinazolone polymers 17148L radius of gyration 09319L reinforced thermoplastics relaxation 16472L rubbers 04539L, 11847L SAN 02527L, 19642L segmental mobility 06200L segmental motion 04938L semicrystalline polymers 06217L sequence distribution 02503L, 02506L, 02510L, 03303L, 06753C, 07761L, 07764C, 07774C, 17954L, 19483L sequence distributions 02507L silane polymers 15661L silicone polymers 03299L, 06879C, 07731L, 13307L silicone tetrafluoroethylene copolymers 06879C siloxane polymers 04084L, 06231L, 06252L, 06253L, 07932C, 13274L, 15661L, 19490L, 20140L silsesquioxane polymers 03977L single crystals 13531L size 07778C small angle neutron scattering 07778C sodium acrylate polymer complexes sodium styrene sulphonate polymers 00772L sodium sulphonate sulphone polymers 15641L solution dynamics 07781C solutions 04924L, 06215L, 06804C, 06962L, 06971C, 06975L, 06978C, 06986C, 07928C, 08494L, 08495L, 08502L, 10487L, 15747L, 15753L, 15754L, 16483L, 20257L, 20259L solutions between plates 12539L solvent effects 17965L spacer groups 01718L spin lattice relaxation 21141L spin probe analysis 19480L, 19482L star polymers 20257L stereochemistry 21135L styrene acrylic acid copolymers 02532L, 02533L, 02539L, 15744L, 19496L styrene acrylonitrile copolymers 07774C styrene butyl alcrylate copolymers 08281L

styrene copolymers 08529L styrene divinylbenzene copolymers 13295L styrene ethylene oxide copolymers 17081L styrene hexene copolymers 04639L styrene isoprene block copolymers 15747L styrene maleic anhydride copolymers 07774C, 11874L styrene methacrylic acid copolymers 02532L, 02533L, 02538L styrene methyl methacrylate copolymers 06220L styrene methylvinylbipyridine copolymers 19091L styryl pyridine polymers 06235L, 19472L succinyl polymers 17084L sulphide polymers 06208L, 06233L, 11369L sulphone polymers 07822C, 09318L surfaces 07773C tacticity 01115L, 01123L, 03945L, 06783L, 06784L, 06812C, 13330L, 19640L template imprinted polymers 10443L terephthalamide polymers 05194L, 06216L, 15632L terephthalamide terephthalate copolymers 11870L terephthalate copolymers 01718L, 06955C test equipment 19656L tetrahydrofuran polymers 02516L, 11357L, 11861L theory 00520C, 04128L, 06175L, 07021L, 07732L, 07741L, 07743L, 07781C, 07945L, 09335L, 09406L, 11363L, 11858L, 13318L, 16483L, 17954L, 19487L, 21124L, 21133L, 21134L thermoplastics 19339L thiirane polymers 04735L thioformal polymers 07738L thiophene polymers 01147L transition metal complexes 17622L uncoiling 13299L 19507L under stress unperturbed dimensions 03947L, 11866L, 17948L, 21147C unsaturated group distribution uranyl ion complexes 16108C urea formaldehyde resins 04099L, 08794L urethane urea polymers 09309L vinyl acetate citraconic anhydride copolymers 06213L vinyl acetate vinyl pyrrolidone copolymers vinyl alcohol acrylamide graft copolymers vinyl alcohol butyl isocyanate copolymers vinyl alcohol vinyl acetate copolymers 19483L vinyl amine hydrochloride polymers vinyl chloride copolymers 06798C vinyl ferrocene polymers 10293L vinyl fluorene polymers 03957L vinyl formal polymers 11921L vinyl imidazole polymers 01115L, 07364L vinyl methyldiethoxysilane polymers 13303L vinyl naphthalene polymers 09338L vinyl pyridine copolymers 19059L vinyl pyridine polymers 07362L, 19065L, 21142L vinyl pyridine styrene copolymers vinyl triazole polymers 07364L vinylidene cyanide methyl methacrylate copolymers 17967L, vinylidene cyanide vinyl acetate copolymers 04104L, 19477L X-ray diffraction 13504L X-ray scattering 07760C yield strength determination 07859C MOLECULAR WEIGHT 01283C, 06187L acetylene polymers 01710L acrylamide copolymers 01705L acrylamide sodium acrylate copolymers 10482L adhesives 08806L alphamethylstyrene polymers 06246L analysis 03943L, 03950L, 06979C, 07724L, 07756C, 07757C, 07762C, 07780C, 07782C, 11350L, 11872L, 13296L, 13298L anionic polymerisation 06832C arylate polymers 11362L benzenetriacetic acid polymers 11372L blends 20303L block copolymers 09328L butadiene polymers 06227L, 07763C, 21155L, 21304L butadiene styrene caprolactone copolymers butene polymers 03948L, 11990L

butyl methacrylate polymers 04949L calculation 07757C caprolactone polymers 06826C cellulose esters 16120L chain transfer effect 03974L, 03975L critical 11866L crystallinity 07763C crystallisation 07763C decene polymers 01657L determination 01657L, 07775C dichlorophosphazene polymers 09310L dimethylphenylene oxide sulphone triblock copolymers 17177L diphenyl silane polymers 17213L distribution 01125C, 01710L, 01739L, 03974L, 03975L, 04736L, 06783L, 06784L, 06806C, 06824C, 06826C, 06832C, 06850C, 06979C, 07733L, 07757C, 07780C, 08243L, 09483L, 10172L, 11350L, 11354L, 11872L, 11912L, 15659L, 16120L, 17213L, 17975L, 18549L, 18576L, 20034C, 20303L, 21130L, 21304L dynamic mechanical properties 11950L elemental analysis 13277L epoxide polymers 04736L epoxy copolymers 06850C epoxy resins 12470L ester polymers unsaturated 01295L, 01759L ether copolymers 15639L ethyl methacrylate polymers 07756C ethylene glycol polymers 07762C, 13290L ethylene terephthalate copolymers 21298L ethylene tetrafluoroethylene copolymers 09483L ethynyl bromothiophene polymers 01618L fibres 03373L flexible polymers 11866L gels 04124L GPC 01102C, 01125C, 07756C, 07762C GPC/SEC 07757C HDPE 03776L hydrophilic polymers 07780C hydroxyethyl acrylate styrene butyl acrylate copolymers 12353L hydroxyethyl methacrylate styrene butyl acrylate copolymers hydroxytelechelic butadiene polymers 09329L imide polymers 09344C imide sulphone polymers 08806L isophthalamide polymers 02512L isoprene polymers 11950L isopropylacrylamide polymers 12540L isovaleryl ethylenimine ethylene glycol copolymers 06806C LDPE 11423L liquid crystalline polymers 15639L LLDPE 01138C, 11358L macromers 18558L mathematical model 06246L, 06249L melamine formaldehyde resins 07733L methyl methacrylate butyl acrylate copolymers 13293L methyl styrene polymers 13331L methylthiinane arylene imide triblock copolymers 18586L molecular mass control 15631L molecular weight 07756C NMR 06185L, 06979C nylon 6 06832C, 07724L nylon 66 00331C, 15631L oligoester acrylates 06232L oxirane polymers 01739L PE 02268L, 03373L, 04124L, 19585L, 21220L perfluoropolyethers 02051L PETP 18576L phenoxy ethyl vinyl ether polymers 19996L phenylene sulphide polymers 11350L, 13277L phosphate copolymers 02530L phosphazene polymers 20137L phosphorus containing siloxane copolymers 15659L plastics 11847L PMMA 02524L, 03961L, 06783L, 06784L, 06979C, 18549L, 20248L polyelectrolytes 07780C polymeric lipids 07745L

PP 17835L, 17975L 03966L, 04643L, 06249L, 13293L, 13298L, 16555L, 21155L PU 03943L, 21130L reaction extrusion 17975L rubber 11847L SBR latex 01668L size exclusion chromatography 01101C, 01102C, 01104C solutions 04943L, 04949L, 10488L, 12540L, 15746L, 20248L step growth polymerisation 10172L styrene ethylene oxide block copolymers 06848C styrene methylstyrene isoprene triblock copolymers 20034C styrene oligomers 07775C sulphide polymers 06233L termination effect 03974L, 03975L terpolymers 11354L testing 09489A theory 02524L, 02537L, 04943L, 08243L, 09328L, 11990L, 20303L, 21155L, 21220L, 21304L thermal properties 02512L universal calibration 07762C universal calibration errors 07756C urethane acetal copolymers 17175L vinyl amine polymers 18558L vinyl pyridine polymers 15746L vinyl pyrrolidone maleic acid copolymers 17966L vinyl styrene polymer 13293L vinylidene fluoride tetrafluoroethylene copolymers 17129L weight average 03950L wool acrylate copolymers 16527L MOLECULAR WEIGHT DISTRIBUTION 19502L MOLECULAR WEIGHT MODIFIERS free radical initiators 17975L PP 17975L reaction extrusion 17975L MONITORING atmospheric 03932L mercaptans 03932L MONOLAYERS methyl octadecanamidopropenoate polymers 19991L MONOMETHOXYPOLYETHYLENE OXIDE ACRYLIC ACID COPOLYMERS gelling 09330L MORPHOLOGICAL PROPERTIES 06214L 3D braid 10607C ABS 11460L accelerators 15719L acetylene polymers 06519L, 06521L, 06529L acrylamide polymers 21314L acrylate acrylic acid copolymers 07239L, 11459L acrylate polymers 11459L, 12593L acrylic acid methylvinyl pyridine copolymers 05522L acrylic PU blends 11735C adhesion 11535C, 11537C adhesives 12032L adsorption 00426C, 02158L, 02159L, 02251L, 02256L, 02659L, 03561L, 04118L, 06523L, 06527L, 06528L, 07940L, 07947L, 07948L, 09313L, 09517L, 09518L, 11497C, 11538C, 12539L, 12946L, 12948L, 13561L, 15767L, 16630L, 16631L, 19671L, 21314L, 21315L alkyd resins 02661L allene polymers 19671L amide 6 polymers 04973L amide copolymers 11461L amide ethylene glycol copolymers 01252C amide polymers 11879L amidoamine urethane copolymers 11535C analysis 05010L, 06525L, 09519A, 09520A, 09521A, 11460L, 12031L, 13556L, 13562L, 15719L anisotropy 17230L antifouling paints 20498C aramid fibres 15880C benzoate polymers 01872L biomaterials 11499C, 11518C, 11533C blends 00501L, 00514C, 00519C, 00530C, 00531C, 00534C, 01246C, 01864L, 01865L, 01877L, 01878L, 03263L, 03265L, 03268L, 03272L, 03277L, 03278L, 03284L, 04123L, 04969L,

04973L, 04987L, 04988L, 04991L, 04999L, 05000L, 05001C, 05003L, 05010L, 05015L, 05279L, 07008L, 07009L, 07010L, 07012L, 07013L, 07016L, 07020L, 07023L, 07030C, 07946L, 08521L, 08523L, 08535L, 08536L, 08541L, 09515L, 10515L, 10519L, 10525L, 10527L, 10533L, 10538L, 10544L, 12577L, 12593L, 12601L, 12604L, 12606L, 12607L, 12609L, 12610L, 12611L, 15641L, 15767L, 15778L, 15779L, 15780L, 15887L, 17177L, 17305L, 18780L, 20280L, 20281C, 20288L, 20304L block copolymers 00519C, 04128L BR 01317L bromobutyl rubber 04029L butadiene copolymers 12039L butadiene polymers 00534C, 07010L, 08521L butene polymers 02663L butyl acrylate polymers 04974L butyl methacrylate polymers 18738L butylene terephthalate polymers 12577L caprolactone lactide block copolymers 19209L carbon black 09526L carbon fibre reinforced imide polymers 18848L carbon fibres 13559L, 15880C carbonate polymers 03278L, 04999L, 08541L, 12577L, 15779L, 15780L, 18780L carbonate siloxane urethane copolymers 07946L catalysts 13557L catheters 16254L cell culture 16252L cellulose 12953L cellulose graft copolymers 02159L chain end partitioning 18070L chlorinated PVC 05003L chlorobutyl rubbers 20281C coatings 03425L compatibility 01246C, 04969L, 05000L, 07030C, 08546L, 10519L, 12604L, 15887L complexes 07355L composites 16637L, 18738L contact angle analysis 11518C contact lenses 11013L controlled drug release 19209L cooling 07523L crosslinking 18651L crystallites 16628L defects 09156L deformation 18045C dental materials 03688L detection 07949C diethyl siloxane polymers 19624L difluoroethylene polymers 12610L dimethyl siloxane urea segmented copolymers 06471L dispersion 07239L dispersivity 03284L, 05015L, 09526L, 13554L, 15719L, 20154C, dynamic mechanical properties electron microscopy 19654L EPDM 00531C, 12604L, 15719L epichlorohydrin polymers 12606L EPM 05000L epoxy resins 04039L, 07865L, 11463L, 15729L equipment 09519A, 09520A, 09523A, 09524A, 12031L, 12032L ester copolymers 00514C, 00542C, 03278L, 07007L, 08541L ester polymers saturated 03272L, 06954C, 20312L ester polymers unsaturated 05984L, 12609L, 12611L ether ketone polymers 10526L, 13302L ether polymers 03265L ether urethane polymers 18651L ether urethane urea copolymers 02256L ether urethane urea polymers 11537C etheretherketone polymers 08639C ethyl acrylate divinyl benzene copolymers 07379C ethyl acrylate polymers 07016L, 18738L ethylene glycol polymers 16630L ethylene oxide polymers 11465L ethylene oxide styrene copolymers 11538C ethylene propylene copolymers 01318L

ethylene propylene styrene copolymers 03965L ethylene vinyl chloride copolymers 01246C EVA 05003L, 08523L, 12036L, 17291L explosives 05279L fibres 01985L, 01987L, 01988L, 05190L, 05190L, 05191L, 08683L, 10744L, 12722L, 15887L, 15888L, 16311L fibrous fillers 17230L filled PE 01877L filled plasticised nitrocellulose 06902C fillers 00426C, 09515L 01911L, 05076L, 11366L films foams 07000C fracture 00501L gels 04124L, 13439L glass fibre reinforced plastics 00590L glass fibre reinforced PP 00621C glassy polymers 02646L glycidyl methacrylate ethylene dimethacrylate copolymers 12038L graphite fibre reinforced PEEK 15857L HDPE 11937L, 13558L, 17594L HDPE pipes 16022L heterogeneous structures 21209L hexafluoroethane polymers 06522L hexyl isocyanate polymers 12546L high impact PS 11407L high modulus fibres 15891L hydrated keratin 07950C hydrogels 11013L hydroxyether polymers 04999L hydroxyethyl methacrylate amine graft copolymers 07947L imide copolymers 07747L imide polymers 06524L injection moulding 01857L, 02403L, 09156L 10544L interfaces interfacial 05076L, 21316L interfacial structure 05010L interfacial tension 11459L interpenetrating polymer networks 04974L, 08538L interphase region 06902C ion exchange resins 03561L, 07379C, 12037L, 12948L ionomers 15641L irradiated blends 17291L irradiation 15891L isobutylene polymers isomorphism 10526L isoprene polymers 04987L, 04991L, 10527L isoprene styrene copolymers 04987L, 04991L latex 10490L, 12538L, 12553L, 12560L, 18738L, 18756L LDPE 00501L, 00530C, 01878L, 03425L, 04973L, 06181L, 06188L, 12035L, 17305L, 19659L, 20220L liquid crystalline polymers 00514C, 00542C, 03278L, 05032L, 06954C, 06956C, 10554L, 18800L, 20312L liquid crystals 00538C lithographic applications 07012L LLDPE 13329L, 16552L macroporous 07379C mechanical properties 01192L, 01911L, 19654L mechanical property effects 21209L medical applications 11517C melamine resins 02661L membranes 12953L mesophase formation 12546L methacrylate copolymers 15778L methacrylate polymers 03265L, 05032L, 10554L, 21310L methyl methacrylate vinyl pyridine copolymers 08546L methyl vinyl ether polymers 07030C micelle formation 13555L microdomains 18651L microphase separation 04126L microspheres 19209L microvoids 13560L miscibility 01864L, 01865L, 03277L, 04973L, 04999L, 05279L, 07023L, 10525L, 10526L, 12593L, 12606L, 12610L, 15641L, 15778L, 15780L, 17177L, 18780L morphology 04123L networks 18045C

nitrile rubbers 21319L nitrogen containing polymers 10286L NMR analysis 07950C NMR spectroscopy 18045C non ionic polymers 07020L NR 04029L, 07023L, 20281C nucleation 11464L, 11466L, 11467L nylon 6 01315C, 13556L, 15888L octenamer polymers 00501L olefin polymers 03263L oligodiene urethanes 04126L optical analysis 07000C, 13525C olefin polymers 03263L orientation 06954C oriented fibrils 18049L oriented polymers 16628L oxetane polymers 19616L oxybenzoyl polymers 08334L, 09332L oxyethylene polymers 06528L, 21316L oxymethylene polymers 06520L, 09322L oxypropylene polymers 21316L 07239L, 10833L paints PAN 12946L paraxylylene polymers 11361L particle size 00356C, 04122L, 04125A, 09519A, 09520A, 09521A, 09522A, 09523A, 09524A, 10490L, 10833L, 12031L, 20188C particle size distribution 04129A, 17409L PBTP 01221C, 01872L, 05191L, 15887L PDMS 04123L, 04123L, 04968L, 11497C PE 01318L, 01985L, 04123L, 04123L, 04124L, 04825L, 06525L, 06526L, 06890L, 09475L, 11958L, 12034L, 12722L, 13473L, 15891L, 18070L, 19481L, 20280L, 21249L PE fibrils 19670L PEEK 07046L, 13302L PEO 06982L, 07355L, 07948L, 09313L, 19616L, 20288L PEO complexes 16121L PETP 01987L, 01988L, 05190L, 05190L, 07007L, 10744L, 15887L phase behaviour 03272L, 10515L phase diagrams 00519C phase dissolution 07010L phase equilibrium 06975L, 06976L, 11461L phase separation 03263L, 03265L, 04987L, 04988L, 04991L, 05522L, 07007L, 07020L, 12033L, 12601L, 15780L, 16637L phase structure 06956C, 07950C, 18800L, 20281C phase transition 05001C, 10533L, 10539L, 18027L phenol formaldehyde resins 21315L phenolic resins 08523L phenylene oxide polymers 01864L phenylene sulphide polymers 04121L, 12607L, 13302L phenylene vinylene polymers 06477L phosphazene polymers 09527L phthalate polymers 03268L pigments 10394L, 20188C plasma etching gravimetry 03425L 20304L PMMA 01865L, 03284L, 05001C, 07008L, 09477L, 10539L, 15779L, 15780L polyampholytes 05522L polyelectrolytes 02159L, 16121L polymeric stabilisers 06523L PP 01220C, 01318L, 01911L, 01912L, 02266L, 02403L, 05000L, 06510L, 08535L, 08536L, 09514L, 09515L, 13439L, 16568L, 16636L, 17291L, 17594L, 19671L, 19673L, 20280L processing effects 07949C propylene glycol polymers 21316L PS 00530C, 00531C, 01317L, 03277L, 04122L, 04123L, 04123L, 04974L, 07009L, 07030C, 07948L, 08521L, 09477L, 09517L, 10525L, 10527L, 11464L, 11466L, 11467L, 12604L, 16555L, 17305L, 18780L 16631L PS solution PTFE 04120L, 06522L, 12034L PU 01316C, 03962L, 04968L, 05984L, 08538L, 11533C, 16254L PU elastomers 01314L, 06518L, 18069C PVAC 00356C, 03268L, 05076L, 20288L PVC 00534C, 01319L, 01865L, 03284L, 07949C, 12593L, 12606L, 13562L, 18072L PVDF 03263L, 07008L, 07016L, 13560L, 16632L

reaction injection moulding 11735C rigid pipes 17594L rubber blends 18047C rubber modified epoxy resins 17409L rubber modified nylon 6 17303L rubbers 05015L, 10515L, 18045C SAN 03272L, 05001C, 10539L, 15778L SBR 07010L, 21217C, 21319L SBS block copolymers 02644L scanning electron microscopy 00501L, 18047C sheeting 01912L short glass fibre reinforced PP 01857L silica filled SBR 20154C silicone polymers 18800L siloxane block copolymers 21317L siloxane methyl methacrylate copolymers 17985L skin formation 07379C sodium lignosulphonate 01878L sodium sulphonate sulphone polymers 15641L solids content 12032L solutions 06975L, 06976L, 06982L, 12546L, 13555L solutions between plates 12539L stress-strain properties 18651L structural foam 01857L styrene butadiene copolymers 21313L styrene butadiene styrene block copolymers 05050L, 12027L styrene butyl acrylate copolymers 12538L styrene butyl acrylate methacrylic acid terpolymers 12553L styrene dimethylsiloxane copolymers 13555L styrene divinylbenzene copolymers 07865L, 12037L, 21311L styrene fluorostyrene copolymers 01864L styrene hydroxyethyl methacrylate copolymers 04119L styrene isoprene styrene block copolymers styrene methacrylate copolymers 02251L styrene methyl methacrylate copolymers 03277L, 12560L styrene propylene oxide methyl oxazoline copolymers 02662L styrene styrenesulphonic acid copolymers 08546L styrene sulphonate polymers 16252L styrene vinyl pyridine copolymers 19672L styrene vinyl pyridine graft copolymers 10239L sulphide polymers 13441L surface defects 13562L surface deformation 00590L surface free energy 08683L, 12036L, 17985L surface roughness 20498C surface structure 12553L, 17291L surface tension 11459L, 12539L, 21310L 17094L surface topology surfactants 12034L testing 04125A, 04129A, 09522A, 09523A, 09524A, 12032L, 12035L, 17230L testing particle size 09489A theory 04128L, 06976L thermoplastic elastomers 05050L thin films 07046L transmission electron microscopy 02644L, 18047C trifluoroacetoxy propylcellulose 00538C ultra high molecular weight PE 13436L, 16635L urea polymers 05478L urethane urea polymers 12040L vinyl alcohol acrylamide copolymers 02659L vinyl pyridine dimethacrylate copolymers 02158L vinyl pyridine divinylbenzene copolymers 12425L, 12948L vinyl pyridine polymers 02665L vinyl pyrrolidone polymers 11497C vinyl siloxane polymers 03688L vinylidene fluoride trifluoroethylene copolymers 13512L wettability 03688L, 10286L, 11465L X-ray diffraction 10554L, 18049L MORTARS low temperature curing 01978L mechanical properties 01978L

thermal stability 01978L MOULD MAKING 19305L MOULD RELEASE AGENTS 00987C, 00988C, 00998L, 01015L, 02391L, 17832L, 18718L, 20972L, 21023A

amine bridged amides 04894L, 17260C 04894L, 17260C chloroprene polymers composites 19335L elastomers 21061L external 05959L food contact applications 21021L gloss 21022L injection moulding 05959L internal 11684L polymeric 20995L PU 16352L synthetic marble 21022L thermoplastics 21021L MOULDING air conditioning 11647L aircraft 10704L ancillary equipment 05932A, 07614L, 09190A, 17825A, 17826A autoclave 05989L, 07082C automation 11302L, 13197L, 13199L, 16345L, 17844C, 18349L automotive applications 00167C, 02413L block 18762L boxes 16353L car head rests 05555L carbon black filled Neoprene 21273C carbon fibre reinforced plastics 07081C, 07621C cellular ester polymers unsaturated 01959L cellular PS 08508L, 18762L cellular urethane polymers 05555L coating 07590L colour matching 03152C compact discs 19314L company information 08013L, 09634L, 09767A composites 15826C, 19335L compression 07082C computer aided 11823L computer control 19303L computer integrated manufacture 16345L computerised analysis 00167C containers 00829C control equipment 03917A, 06131L, 08013L, 11342L, 11826L, 19438L costs 00167C, 03794A, 15826C counter pressure 13179L, 17807L custom 11716A design 11823L dimensional stability 19584L electrical resistivity 21273C electrohydraulic control 21099L electromagnetic devices 10946C epoxy resins 07621C equipment 03789A, 03790A, 03793A expanded PS 00944A fasteners 05932A foams 02405L, 11647L, 13179L, 16375L, 17807L, 18760L furniture 17568L garden furniture 17568L glass mat thermoplastics 11301L, 11302L GRP 00583L, 01959L guidance notes 00944A hybrid 19321L hydrogels 00999L hydrophilic polymers 00999L in mould labelling 00829C industrial robots 11281L insert 11329L, 13181L instrument panels 11132L machinery 00944A, 02405L, 02413L, 03825L, 03892A, 05989L, 10697L, 11301L, 11302L, 11684L, 13181L, 16375L market survey 01585L metallic core 08977C, 11732C 15826C mould changing 03789A, 03790A, 03793A, 17826A multicolour 11132L, 16349L novolac phenolic resins 11971L nozzles 19332L, 21016L NR 16348L

optical applications 11026C outsert 11329L plastics 02389L, 03788A, 11612L, 19347L 07044C powder precision 11340L prepregs 13199L press 11301L presses 02413L, 11302L, 16348L pressure 21273C production organisation 19303L PS 11647L, 16353L, 16375L PU 08857L, 13178L, 18760L quality control 19347L, 20998L reaction 17089A recording media 19314L reinforced plastics 05989L, 07082C, 10660C, 10697L, 10704L, 11826L, 15165L, 15818L, 19259L, 19355L release agents 05931A, 05934A, 05977A, 05978A, 07635A, 10410A, 11658L, 17823L, 19335L, 21014A, 21023A resin removal 09179L rubbers 01585L, 03794A runnerless 03825L sandwich panels 02405L shell 05555L shoe insoles 08857L shrinkage 11823L silicone polymers 05978A small components 09767A, 11716A SMC 00167C, 11301L, 11302L, 13197L, 20957L software 20955L solid phase compaction 07044C sprue removal 07614L synthetic rubber 16348L temperature 11342L temperature control 19438L temperature control equipment 11340L thermoplastics 17807L threaded thermosets 19584L tooling 11318L, 20957L troubleshooting two compound 11132L waveguides 11026C MOULDING COMPOUNDS acetal polymers 15796L, 18606L acrylic polymers 12127L additives 12631L alkyd resins 05068L allyl polymers 08572L automation 03337L automotive applications 07416L **BMC** 17162L carbon black 05061A company information 12071L, 15232L compression moulding 07416L computer applications 12632L curing 17319L cutting 03337L diallyl phthalate polymers 12632L DMC 04764L, 05119L, 15839L domestic equipment 17162L 10601L dough electrical applications 12632L epoxy resins 03312L ester polymers unsaturated 03340L, 05068L, 12631L, 15839L extrusion mixing 04978A, 04979A, 04984A, 07041A fluoropolymers 15797L granular 05068L GRP 03340L, 12679L helmets 05341L infrared absorption 01902A LDPE 01902A liquid crystalline polymers 18798L masterbatches 01823A, 01902A, 12071L moulding 10601L nodular 07416L novolac phenolic resins

optoelectronics 03312L phenolic resins 10564L, 15798L pigments 03157A, 05061A plastics 05060L powders 12127L PP 01823A processing 03337L, 04764L properties 03340L, 08572L, 15839L safety helmets 05341L 03340L, 10564L, 19109L SMC 03337L, 04764L, 05119L, 05341L, 12679L, 19109L synthetic fibre reinforced plastics 10601L Tg 17319L thermoplastic elastomers 05047L thermosets 05063A transport applications 19109L MOULDING POWDERS compounding 02329L phenol formaldehyde resins 02329L MOULDING RESINS PBTP 08342C MOULDS 05981L, 09184L, 11026C abrasion resistance 16332L air ejection 11659L, 13187L, 16331L aluminium 07667L ancillary equipment 00968L, 11681L automotive applications 00967L bases 00108L bumpers 00969L CAD/CAM 09162L, 09163L cavity 02427L chemically bonded ceramic 20957L cleaning 03885L, 21020L cleaning devices 20974L closing devices 05954L coated 11292L cold runner 13174L company information 00108L, 06000L compression 02412L, 11292L, 19308L computer aided design 00166C, 00952L, 01090L, 09165L, 11274C, 11291L, 16330L, 16333L, 16450L, 17842C, 19313L computer aided manufacture 01090L, 11274C, 19310L control equipment 05953L costs 09907C design 00969L, 00970C, 01008C, 03820L, 11670L, 11689L, 11707L, 11824L economic information 00216C, 00248C, 02861L ejector pins 00970C 00948L gating **HDPE** 00946L 15361L hot runner 00946L, 00947L, 00948L, 03791A, 03820L hot sprue bushings 11667L injection 00946L, 00947L, 00948L, 00963L, 00967L, 00969L, 02412L, 03820L, 07667L, 09147L, 09165L, 11291L, 11292L, 11667L, 11689L, 11707L, 13187L, 16330L, 16331L, 16450L, 19302L, 19310L, 19313L, 19717L injection moulding 09182A, 11659L, 11714A, 17817A injections 16333L inserts 19337L ion implantation 16332L maintenance 05954L making 00968L, 02418L, 02427L, 02861L, 05996A, 06000L, manufacture 00048L, 09872L, 19308L marketing 00216C metallising 11682L modular 11660L mould fouling 11292L mould release 11292L mouldmaking 11672L, 11676L, 11681L, 11682L, 11824L multi cavity 00946L, 00948L, 00963L, 13187L, 16331L, 20982L nickel plating 19311L opening devices 05954L production planning 19308L PS 00948L

reaction injection 01008C reflectors 00947L rheological design 11291L rubber 16333L rubbers 11258L, 16450L screw caps 00946L selection 02426L short run 17817A signs 20982L single cavity 11667L spark erosion 11235L stack 00125L, 00946L steel 02426L surface treatment 02412L, 05970A, 06074A, 11583L, 16332L tea stirrers 00948L temperature control 19302L, 20981L temperature control equipment 05953L thermosets 21020L tooling 02418L, 20967A vacuum cleaners 00963L valve gating 00963L MOULDS OF POLYMERS 01486L, 07519A, 13117L, 16393L aircraft 00805L aircraft cockpits 03606L automotive applications 02175L carbon fibre reinforced plastics 07415L composites 07516L epoxy resins 00802L, 02175L, 03606L, 07415L, 07621C, 20722L foams 07621C glass fibre reinforced cellular epoxy resins 19246L GRP 03714L helicopter cockpits 03606L helicopters 00805L hot stamping 16419L hydrotherapy pools 03714L PMMA 11236L prepregs 07516L PU 17731L, 19252L reinforced epoxy resins 03714L silicone rubbers 00874L, 11026C, 16419L MOUNTINGS PU 07506L MUSICAL INSTRUMENTS carbon fibre reinforced plastics 17377L cellular PU 20881L computer applications 20879L computer guitars 16325L drums 00646L drumstick tips 18888L electronic drums 11579L flutes 17377L guitars 16325L, 20879L, 20881L metal inserts NR 11579L nylon 6 18888L PU foam 16325L, 20879L 11579L SBR MYRCENE POLYMERS free radical polymerisation 12428L NAPHTHALENE BENZENE COPOLYMERS ESR spectroscopy 01277L NAPHTHALENE DIVINYL BENZENE COPOLYMERS glass transition 11978L heat stability 11978L NAPHTHALENE POLYMERS films 12004L optical properties 12004L plasma polymerisation 12004L NAPHTHENATES 03123L review 04554L, 04555L NAPHTHYL METHACRYLATE COPOLYMERS photooxidative degradation 07810L NAPHTHYL METHACRYLATE STYRENE COPOLYMERS

reactivity ratios 12400L

04499L, 05178L, 18429L, 18866L

NAPPIES

disposable

PP 05178L NATURAL POLYMERS 17090L archaeological analysis 07922C carbon-13 NMR 07922C ESR 07922C fish oil polymers 04608L vegetable oil polymers 04608L NATURAL RUBBER 01648L, 01649A, 17091L abrasion resistance 07504A, 11549L accelerated sulphur vulcanisation 20224C accelerators 00462L, 00751L, 03199L, 04605L, 10441L activators 00460L additives 12477C adhesion 19226L analysis 12555C antioxidants 10427L, 20209L antiplasticisation 15693L bagasse composites 07127C bale coating 08251L bearings 07512A, 10998L blends 01873L, 01879L, 03264L, 03358L, 04971L, 04997L, 05028L, 07023L, 08515L, 08547L, 10503L, 10513L, 11549L, 11579L, 12588L, 12589L, 12629L, 20281C, 20290L bonding 21056C bridge bearings 00867L buffer stocks 16998L, 19892L building applications 07127C calf feeding teats 00847L carbon black filler 20148C, 20149C, 20151C chemical modification 01804L, 06738C chemical resistance 00751L, 11159L chicle 01122L cis trans ratio 01122L company information 02761L, 08016L compounding 20008L compression set 00460L, 11404L conductimetry 12555C copper staining 12477C cracking 20149C, 20151C crosslinking 11404L, 11868L, 20148C, 20165C, 20224C, 21207L crystallisation 01244L, 06426L, 06435L, 13454L cultivation 02761L, 04613L, 08189L cure state determination 21125C curing 07504A, 20148C curing agents 00462L, 00751L, 06352C deformation 06360L, 20172L degradation 10427L delamination bond strength deproteinisation 17092C die swell 01873L dielectric analysis 11848L dielectric properties 01854L drying 11613L dynamic mechanical properties 17092C, 20148C, 21213C economic information 00269L, 00274L, 00344L, 01544A, 01589L, 02905L, 02906L, 08158L, 08189L, 08191L, 08193L, 10004L, 10005L, 10013L, 10031L, 12269L, 12270L, 12277L, 12290L, 18381L, 18394L electrical conductivity 12555C electron microscopy 12588L electronic drums 11579L engineering applications 07512A envelopes 19200L epoxidation 18511L epoxidised 00347L, 04606C, 07023L, 08547L, 10513L, 11900L, 11948L, 12360L, 13264L, 15362L, 15382L, 15555L, 18512L extrusion 21185C fatigue 01223L, 01224L, 06352C, 12490L fatigue testing 20868C fibrous magnesium silicate filler 04821C fibrous materials 07127C filled 08429L, 20172L fillers 01174L, 01223L, 01224L, 04035L films 06020L finite element analysis 20870C flexible mirrors 00757L

footwear 12861L fracture 04035L, 07849L, 09395L, 19668L frictional properties 11948L gas permeability 04606C gaskets 00751L gelling 12588L guayule 01244L, 04605L, 04613L, 11905L hydrobromination 17410L hydrogenated 10031L hydroxylation 13522L impact properties 10503L inclusion containing 19668L India 12298L inflatable dams 04610L inflatable structures 19200L irradiation curing 11869L laminates 12907L, 18510L latex 01854L, 08506L, 12541L, 12555C, 12661L latex collection 04609L latex dipping 13211C latex thread 12477C Malaysia 18394L marketing 16998L, 19892L mechanical properties 01232C, 09393L, 20165C mechanical relaxation 06359L, 06426L microstructure 06738C 20868C military track bushings miscibility 07023L mixing 21185C moisture content 12541L molecular orientation 06426L molecular structure 01114L, 09311L mountings 07512A multilayer bearings 20870C needle penetration 01232C NMR 20224C NMR spectroscopy 04102L, 06738C, 11869L, 12489L, 13522L oil resistance 04606C optical instruments 00757L oxyluminescence 07818C phase structure 20281C physical properties 08429L, 09311L, 20008L plasticisers 15693L prices 00274L processability 06138L, 21185C processing 07127C properties 04906L, 04997L, 07023L, 07127C, 10513L, 12629L, 13264L reclaiming 06087L reinforcement mechanism 20149C reversion resistance 15707L review 08252L rheological properties 12523L, 20007L rubber wood 12280L sapota 01122L shear modulus 11405L silica filled 20165C silk fibre reinforced thermoplastic elastomers 03358L solid tyres 20008L spectroscopy 04102L springs 07512A, 12907L, 18510L, 20867L Standard Malaysian Rubber 10194L statistics 02903L, 04465L, 12290L, 12291L, 12298L, 15447L, 15448L, 17029L, 18378L storage hardening 06315L strain induced crystallisation 04066L strength 21207L stress relaxation 16567L stress-strain properties 20281C, 20870C supermolecular structure 12489L swelling 16567L tank linings 11159L tapping 17029L tear resistance 08515L tensile properties 03358L, 19226L thermal ageing 12477C

thermal degradation 11905L rollers 05780L thermal relaxation 06359L, 06360L seals 02108L thermal transitions 04064L shaft seals 16084L, 21186C thermooxidation 07818C tanks 05677L thermooxidative 21185C thermal ageing 21186C thermooxidative degradation 11900L NITROGEN CONTAINING POLYMERS thermoplastic elastomers 04997L, 12629L, 18511L electrical conductivity 21280L toxicity 08506L glow discharge polymerisation 10286L truck tyres 07504A, 11549L polychelates 12931L tyre cords 19226L polyelectrolytes 05489L tyre treads 13264L wettability 10286L NITROPHENYLACETYLENE POLYMERS tyres 13103L vapour absorption 01174L solution polymerisation 01620L NITROPHENYLENE ETHER SULPHONE POLYMERS vibration dampers 13115L viscoelasticity 13536L condensation polymerisation 01740L viscosity 04971L molecular strucutre 01740L vulcanisate 20148C, 20151C **NITROSAMINES** vulcanisation 01879L, 03855L, 04887L, 11848L, 11869L, 11875L, toxicity 05726L, 06261L 12523L NOISE vulcanised 04102L EEC 00322L vulcanised film leaching 13211C industrial hazards 01594A weathering 13339L regulations 00322L NATURAL RUBBER COPOLYMERS NOMENCLATURE 01599L, 19678L contact lenses 11011L NON DESTRUCTIVE TESTING 12046A, 17359L, 18075L graft polymerisation 11011L absorption 17989L NATURAL RUBBER METHYL METHACRYLATE acoustic emission 11469C, 16641L adhesive bonding 12962C **COPOLYMERS** adhesive joints 12742C, 13576C graft copolymerisation 02978L NATURAL RUBBERS adhesives 08786L, 12743C blends 18787L aerospace applications 02162L aircraft 11133C, 11135C, 12962C, 16644C automation 11135C, 16644C building application 09099L dielectric properties 18787L vibration dampers 09099L Bekiscan 01326C **NEAR NET SHAPING 16350L** bonded structures 13574C **NETHERLANDS**, 02844A, 10108L bottles 13013L company information 08096L, 16891L carbon fibre reinforced epoxy resins 00603C, 20340C NETTING carbon fibre reinforced plastics 11133C, 16644C carbonate polymers 01208C PE 17683L composites 02162L, 11469C, 16641L, 21323L NEUTRALISATION acrylic acid polymers 19618L computed tomography 01324L, 01325L **NEUTRON DETECTORS** delamination 12664L differential scanning 06161L acetylene polymers 16099L NEUTRON SCATTERING electromagnetic insulation 07957L blends 00522C, 08530L, 10517L, 10524L, 20296L epoxy resins 12743C equipment 01208C, 01491L, 07957L, 09541A, 09542A, 09543L, butadiene polymers 10524L 12664L, 12743C, 13013L, 13574C, 13575C, 19677L ethylene terephthalate copolymers 21298L hydrogenated butadiene polymers 10517L graphite fibre reinforced epoxy resins 20341C, 20342C IR spectroscopy 21322L irradiation insulation 07 PEO 00522C PETP 12017L, 20296L 07957L PMMA 00522C laminates 12664L theory 08530L lasers 07956L NICKEL ARYL THIOUREA COORDINATION POLYMERS measurement 01491L molecular structure 06880C mechanical impedance 13574C synthesis 06880C microfocal radiography 01327L NICOTINAMIDE SULPHONATE COPOLYMERS PMMA 02598L polyelectrolytes 11074L quality control 20343L radiometry 00603C polymeric reducing agents 11074L NITRILE POLYMERS reinforced plastics 09541A, 09542A, 09543L, 11135C, 13575C, curing 04674L 18076L, 20343L electrical conductivity 04079L rubber blends 06161L rubbers 12047L, 17989L enamino nitrile polymers 04674L glow discharge polymerisation 04079L software 21324L heat stability 04674L thicknesses 21322L piezoelectric properties
NITRILE RUBBER 09458L tyres 12047L ultrasonic 09543L, 11133C, 11470L, 16644C, 19677L X-ray 20343L hydrogenated 12415L powdered 17143L NON WOVEN FABRICS 17041L LLDPE 18867L NITRILE RUBBERS 15600L, 17141L 15874L automotive applications NONANE POLYMERS heat resistance 21186C hydrogenated 00375A, 00376A, 00377A, 05227L, 15307L, 20056C free radical polymerisation 01633L offshore applications 02108L molecular structure 01633L oil recovery 20056C plasticisers 04669L ring opening polymerisation 01633L NONYLPHENOL 04864L NORBONENE powdered 15305L 20058L living polymerisation 20056C properties

ring opening polymerisation 20058L

NORBORNADIENE NORBORNENE COPOLYMERS

catalysts 20062L

NORBORNADIENE POLYMERS

catalysts 20062L

NORBORNENE ETHYLENE COPOLYMERS

molecular structure 19488L

NORBORNENE POLYMERS

ring opening polymerisation 04599L, 08329L

NORTH AMERICA

economic information 18437L

tyre companies 18437L

NORWAY 00285L, 06696L, 12312L

**NOVOLAC RESINS** 

carbonisation 07809L

**NOZZLES** 

acetal copolymers 20629L oxymethylene polymers 20629L

NUCLEAR APPLICATIONS

acetylene polymers 07174L

electric cables 07309L etheretherketone polymers 07309L

neutron detectors 07174L

NUCLEATING AGENTS 11464L, 11466L, 11467L

alkali metal carboxylates 06945C

carbonate polymers 06945C

PETP 06945C

polymeric 18728L

OCTADECENE MALEIC ANHYDRIDE COPOLYMERS

cocrystallisation 07890L

OCTADIENYL IRON TRICARBONYL POLYMERS

molecular structure 15658C

synthesis 15658C

OCTANELACTAM POLYMERS

autopolymerisation 04585L

04585L molecular structure

solutions 04585L

OCTENAMER POLYMERS 19984L

ODORANTS, 18710L

OFFICE EQUIPMENT

ABS 07293L, 10231L

blends 09101L, 10884L

blow moulding 10884L

ester polymers saturated 11232L

furniture 17563L, 17566L

painting 03878C photocopiers 11232L

ppo 09101L

PPO 10884L

PU 17566L

17566L reaction injection moulding

typewriter ribbons 05786L

OFFICE FURNITURE

chairs 15987L

PU foam 15987L

OFFSHORE APPLICATIONS

adhesives 12761C

antifouling 03440L ball joints 07176A cables 12734A

casting resins 13210L

chloroprene polymers 03440L

coatings 03390L, 03393L, 03440L

electric cables 07309L epoxy resins 12761C

etheretherketone polymers 07309L

fire protection 08705A

fireproofing 17408L fluoroelastomers 02108L

laminates 07176A

nitrile rubbers 02108L

oil platforms 03390L pipe thread protectors 12735L

PP 03385L 03393L, 12735L, 13210L PU

PU elastomers 03390L

rubbers 07176A seals 02108L

springs 05772L

OIL PURIFIERS moulding machines 17833L

OIL RECOVERY 05225L, 05458L, 08903C

blends 07175L

carbonate polymers 07175L

chemical reagents 05226A

geophones 07175L

hydrogenated NBR 20056C

PETP 07175L

pipe couplings 08704L

PTFE 08704L

research 08704L

silicone polymers 05226A

transducers 07175L

OIL RESISTANCE

fluoroelastomers 03521L OIL SLICK REMOVAL 10787L

**OLEFIN ACRYLIC COPOLYMERS** 

alternating copolymerisation 04544L

OLEFIN METHYL HEXADIENE COPOLYMERS

addition polymerisation 01655L

flexural properties 01655L

medical applications 01655L

ozone resistance 01655L

**OLEFIN POLYMERS 08257L** additives 10413L

adhesive primers 02003L

aliphatic 00348C, 02590L blends 03263L, 03656A, 05006L, 05011L, 10211L

18668L

bottles 19161L

carbocationic polymerisation 08273L

catalysts 03001L, 10220L

cements 18869L

characterisation 07892C

chemiluminescence 11449L

civil engineering 05216L

containers 19133L

cosmetic packaging 19161L

crystallisation 06424L, 07132L DSC 07892C

economic information 08147L

elastic modulus 13423L

electric cables 10944C, 12873L

electrical conductivity erosive wear 02590L

extrusion 00471C, 02373A, 05884A

fibres 07132L

filled 10211L

fillers 18668L films 08583L, 16193L

flame retardants 17257L

flammability 12873L

fluorination 10225L

food packaging 16193L fruit packaging 08997L

fungicides 16193L geogrids 05216L

halogen containing 07036L heterogeneous catalysts 18517L

irradiation curing 01168L

irradiation degradation 01168L, 21180L

light stabilisers 06922L

machinery 05884A

market surveys 01505L

marketing 08147L metathesis polymerisation 20012L

modified 19133L

molecular mobility 13423L

optical fibres 10944C

oxidative degradation 02545L, 13358L

pipes 02373A, 05884A

plasma treatment 10225L processability characterisation 07525C

processing aids 07522L properties 08583L reinforced 10211L 00348C review rheological properties 19663L rheometry 07525C roofing felt 03656A seals 07330L semiconducting 10210L solubility 15706L, 16515L static electricity 00468C stereospecific polymerisation 18478L stress-strain properties 18869L suspension polymerisation 19663L tensile properties 01213C thermal properties 07892C thermal relaxations 06446L thermoforming 01213C thermoplastic elastomers 07036L, 07330L 16021L tubing viscoelastic properties 07330L OLEFIN STYRENE COPOLYMERS graft polymerisation 15558C irradiation polymerisation 15558C OLEFIN STYRENE VINYL ACETATE COPOLYMERS graft polymerisation 10224L **OLEFINS 15442L** OLIGOCARBONATE URETHANES 17200L OLIGODIENE DIOLS IR spectroscopy 06240L molecular structure 06240L OLIGODIENE URETHANE EPOXIDES molecular structure 04011L thermal degradation 04011L **OLIGODIENE URETHANES** microphase separation 04126L OLIGOESTER ACRYLATES molecular structure 06232L molecular weight 06232L **OPHTHALMIC APPLICATIONS** acrylic polymers 20651L lenses 20651L OPTICAL photophysical properties 07913L PS 07913L OPTICAL APPLICATIONS 05360L, 08884L, 12878L, 17547L casting 02119L 16780A company information economic information 12307L epoxy resins 15909L glass 20648L 02119L lenses 12919L liquid polymers 02119L lithographic applications 20647C moulding 11026C silicone polymers 12919L star couplers 11026C UV resists 20647C waveguides 11026C **OPTICAL CABLES 19046L** OPTICAL DISCS carbonate polymers 05450C OPTICAL FIBRES 11015C, 15909L, 18518L, 19003L amide polymers 10907L butadiene diacrylate polymers 11029C cameras 16093L coating 05452L, 11027C coatings 11030C, 12918L, 18910L, 20646A coextrusion coating 11023C communications applications 16093L communications cables 07311L, 07312L company information 09853L connectors 12752L crystallisation 11032C epoxy resins 20646A

extrusion coating 11032C gas evolution 11018C, 11019C, 11020C heat resistance 11016L IR thermometers 08922L machinery 01038L materials 07311L medical applications 19045L methacrylate polymers 01982L moisture barriers 10907L nylon 12 11032C olefin polymers 10944C, 11025C oxidative degradation 11029C plastics 11022C PMMA 01983L, 09853L, 11017L, 16093L, 19045L properties 11027C quality control 12918L review 07311L, 11022C sheathing 01038L shrinkage 11024C testing 01983L thermal analysis 12918L thermal properties 11017L thermoplastic elastomers 11025C UV cured adhesives 12752L UV curing 11028C
OPTICAL INSTRUMENTS acrylic copolymers 05455L acrylic polymers 03533L car instrument panels 05457L carbonate polymers 05457L currency exchanger trays 05455L flexible mirrors 00757L holographic recording media 07345L injection moulding machines 09205L NR 00757L optical discs 09205L photoresists 12920L PMMA 07345L silicone polymers 12920L OPTICAL PROPERTIES 02643A, 09494L acrylate copolymers 20310L adhesives 17547L amide polymers 03161L, 13507L analysis 07923C, 09479L, 13525C aniline polymers 12016L anisotropy 06175L, 15890L benzylthiophene polymers 17328L birefringence 15890L black index 13529L blends 05026L bornyl methacrylate polymers 10251L bottles 10207L butyl thiophene polymers 17328L carbonate polymers 03071A, 08346L, 17300L casting 19366A cellulose diacetate 03161L chemiluminescence 01274L chiroptical 01741L chromism 11446L clarity 00565C coatings 20490C colour 00440C, 01292C, 01293C, 01294C, 07916L, 08464L, 18051L, 20186L, 21283C colour matching 06631L, 19867L colour stability 16253L colour systems 10396L colourants 18674L colourimetry 13529L concentrated solutions 18750L conductive plastics 13485L cyanoethyl cellulose 18750L dental applications 16253L dental resins 02270L diacetylene polymers 02529L dichroism 03872L, 06065L

20262C

dispersions

display devices 05361L electrochromic 05361L, 12016L 16610L electrochromicthiophene polymers electron trapping 01284L electronic spectra 13519L energy transfer 06485L engineering plastics 00440C EPM 11449L epoxy resins 01290L, 19366A equipment 06137A 18051L ethylene sulphonic acid polymers ethyleneimine polymers 06481L extinction 13523C fade resistance 03161L fibres 00641C, 03364L, 15890L films 01275L, 05083A, 09486L, 12009L fluorescence 01276L, 05500L, 06482L, 07911L, 09488L, 13507L, 16622L, 18674L, 19399L, 19655L gloss 10207L, 13527C GRP 09258C HDPE 10207L hydroxypropyl cellulose 09486L, 09488L hypochromicity 06481L image clarity 20490C imide polymers 11919L, 13508L, 21190L injection moulding 10398L lacquers 10396L laser microprobe mass analysis 06492L laser optical analysis 20262C latex 12557C LDPE 00569C, 01284L, 08464L, 12008L light absorption 01275L liquid crystalline polymers 20310L luminescence 02097L, 07923C, 11449L, 12007L matting agents 20186L measurement 20187C metamerism 01294C naphthalene polymers 12004L neutron scattering 06475L NMR 01290L NR 07818C nylon 6 03364L nylon 66 03364L, 07818C olefin polymers 11449L optical activity 10251L orientation 19399L oxyluminescence 07818C paints 10396L palladium polymers 13508L PBTP 17300L PDMS 06492L PE 04074L PETP 00641C, 09479L phenylene vinylene polymers 06473L phenylmethyl silane polymers 12009L phosphorescence 19655L photochemical reactions 09487L photochromism 06494L photoconductivity photoluminescence photon harvesting 12008L, 20164L 12009L 06485L photophysical 10428L, 13521L photosensitivity 11919L pigment masterbatches 10398L pigments 20187C, 21282C plastics 01292C, 01293C, 01294C, 03872L, 06065L, 20406L PMMA 19645L polymer bound photosensitisers 03580L polymer encapsulated cadmium sulphide 20164L PP 01274L, 06065L, 15890L propylene oxide oligomers proton transfer 07909L 03580L, 06492L, 07911L PU 00543L, 10763C, 13521L PU golf balls 02097L PVAc 01276L

PVAI 09487L, 19655L pyrrole polymers 05382L quality control 06631L refraction 13523C refractive index 15890L SBR 06475L sheeting 08346L silane polymers 13519L silicone copolymers 01278L solar collectors 16622L solar panels 16622L solid state 07923C solutions 01741L spiropyrane polymers 06494L standards 07916L styrene sulphonate polymers 05500L test equipment 20490C testing 03364L, 05026L, 06137A theory 06175L thermal neutron diffusion 19645L thermoluminescence 01284L thermoplastic elastomers 00543L thienylene polymers 11446L thin films 12000L titanium dioxide 21282C transparency 10763C, 16622L, 18055L tubular films 00565C, 00569C, 18055L UV 05083A UV stabilisers 10428L vinyl biphenyl methyl methacrylate copolymers 06482L vinyl biphenyl polymers 06482L vinyl naphthalene methacrylic acid copolymers 06485L vinyl naphthalene polymers 04090L vinyl pyrene polymers 04087L vinyl quinoline polymers X-radiography 09258C OPTICAL SWITCHES fluorescence 12879L PTFE 12879L **ORGANOMETALLIC POLYMERS** characterisation 12474L condensation polymerisation 03122L, 12474L copolymerisation parameters 10359L copper acetylacetonate polymers 15663L, 16605L electrical conductivity 11436L, 16605L glow discharge polymerisation organotin copolymers 10359L phthalate based 08417L synthesis 08417L tin polymers 03122L ORGANOPHOSPHAZENE STYRENE COPOLYMERS graft polymerisation 12352L ORGANOSILICIC POLYMERS telechelic 08408L
ORGANOSILICON POLYMERS condensation polymerisation 04571L ORIENTATION 17889L acetylene polymers 06519L acrylic rubbers 07032L alkyd resins 02661L amide polymers 15625C 19406L analysis biaxial 00563C, 01067C, 09250L, 13091L, 19410L, 19413L blends 07011L caproamide polymers 16541L carbon fibre reinforced plastics 10625L carbonate polymers 02465L, 04059L, 18049L

carbonate polymers fibres 17890L

chain slip 19406L cold drawing 01053L, 18871L cold stretching 16498L

compression moulding 05122L

03292L, 06954C

die drawing 13232L, 16049C

chain rupture 19406L

electric field 01060L

ester polymers saturated

ethylene vinyl alcohol copolymers 13235L fibres 01730L, 05122L, 15879C, 15890L, 18871L films 00563C, 01053L fluorescence 19399L fracture 13416L GRP 06054L, 09258C, 09260C, 09414C hot nip drawing 13238L liquid crystalline polymers 03292L, 06954C, 07032L LLDPE 04020L machinery 00563C melamine resin 02661L methyl pentene polymers 13241L mica 02465L molecular structure 19407L morphology 18049L 12018L NMR spectroscopy nylon 6 19406L nylon 66 01730L, 06054L, 13091L, 19395L optical analysis 15890L packaging films 13091L PDMS 03888L 04020L, 11853L, 13456L, 15879C, 16049C, 19407L PE fibres 17894L PETP 01053L, 01067C, 07011L, 11336L, 18871L, 19410L, 21143L phenylene terephthalamide polymers 00563C, 17893L phenylene vinylene polymers 06478L pipes 16049C plastics 03872L, 06065L PP 00572C, 01067C, 01238L, 02466L, 03891L, 06065L, 13232L, 15890L, 16541L, 19413L, 19605L PP film 01320L PS 01176L, 02465L, 06339L, 16417C PS fibres 17890L PTFE 04131L, 16498L PU elastomers 11444L PVAL 13235L PVC 02465L, 11375L, 16365C, 16428C reinforced plastics 05122L review 21080L semi crystalline polymers 21080L sheeting 00572C, 09250L spectroscopic analysis 16417C stretch blow moulding 16365C stretching 19406L terephthalate copolymers 19409L theory 05122L, 21212L thermal diffusivity 19626L UHMW PE 09255L UHMWE PE 21075L ultra drawing 15879C ultra high molecular weight PE 08681L ultradrawing 03891L uniaxial 13241L, 16417C, 19409L, 19626L unidimensional diffraction 19407L viscoelasticity 16417C X-ray diffraction 18049L **OSMOSIS** membranes 02155L pressure 04932L reverse 02155L addition polymerisation 18485L

### OXAZOLIDONE POLYMERS

molecular structure 18485L polymerisation kinetics 20073L

OXAZOLINE POLYMERS

blends 18772L cationic polymerisation 20054L 17151L initiators

ring opening polymerisation 17151L, 20054L

**OXETANE POLYMERS** 

cationic polymerisation 04737L crystallisation 06440L, 19619L melting 13448L, 19616L molecular conformation 13513L morphological properties 19616L NMR spectroscopy 13513L

## OXIDATION POLYMERISATION

dibutyl fumarate copolymers 06780L diethyl maleate copolymers 06780L furan polymers 17188L phenylene oxide copolymers 03093L

OXIRANE POLYMERS 04735L

characterisation 01739L coordinative anionic polymerisation 01739L initiators 01739L ionomers 01739L molecular structure 04740L ring opening polymerisation 18492L stereospecific polymerisation

OXYBENZOATE ETHYLENE TEREPHTHALATE

COPOLYMERS blends 07007L

## OXYBENZOATE POLYMERS

intramolecular mobility 16475L solutions 16475L

**OXYBENZOYL POLYMERS** 

condensation polymerisation 08334L

crystallinity 09332L

morphological properties 08334L, 09332L

**OXYETHYLENE POLYMERS** biomedical applications 18608L molecular structure 08494L

oligomeric 18608L solutions 08494L

thiocarboxylation 02001L

OXYGEN HANDLING APPLICATIONS 10749L

## OXYMETHYLENE POLYMERS

crystallinity 07735L, 09322L degradation 04008L dynamic 06355L economic information 08155L irradiation degradation 11989L mechanical properties 06355L morphological properties 09322L thermal expansion 11989L thermoelastic properties 13438L

# OXYPROPYLENE POLYMERS

stress optical properties 19662L PACKAGING 02045L, 03379L, 05598A, 05599A, 07456L, 08986L, 10102L, 13002L, 16159L, 16164L, 16165L, 16187L, 17678L, 18430L, 19183L, 20724L, 20757L, 20942L

accessories 07441A accident prevention 10136L

acetal copolymers 17667L acrylonitrile copolymers 07432L

acrylonitrile methyl acrylate copolymers 04679A

adhesives 00669A, 12769L, 12791L, 12795L, 12811L, 20447L, 20524A

aerosol containers 11166L, 15620L

aerosols 11167L ageing 05609C

agricultural applications 05668L, 20407L

agricultural products 05673L

alcoholic beverages 02189L, 05665L

amide copolymers 01724A

amide polymers 07430L, 13007L

ancillary equipment 08990L

antistatic 19134L

antistatic properties 02200L, 05649A, 09014L, 11182C

aseptic 05608C

bag in box 07449L, 11145L, 16198L, 19166L

bags 00821L, 00825L, 02194L, 02199L, 02795L, 03724A, 03868A, 03869A, 03870A, 05594L, 05620A, 05636L, 05661L, 05662A,

05668L, 05791A, 05797L, 06541A, 07424L, 07826C, 08000L, 08985L, 08995L, 10203L, 10205L, 11146L, 11156L, 11168L,

11774L, 12990L, 13162L, 16157L, 16189L, 16207L, 16933L,

17665L, 17878L, 19132L, 19134L, 19164L, 21060L

barrier 02944L, 03639L, 03641L, 03775L, 04323L, 04494C, 05640L, 07432L, 07437L, 07444L, 07453L, 07455L, 08991L, 11144L, 11164L, 12322L, 16154L, 16173L, 16209L, 16351L

barrier coatings 05663L

barrier films 15507L

barrier properties 00826C, 00830C, 02209L, 03618L, 05607C, 07430L, 08988L, 09018L, 09364L, 11152L, 16182A, 16183L, 16184L, 16189L, 16190L, 16192L, 16219L, 16221L, 19174L, 20746L, 20759L beakers 01021L beer 02208L, 11161L beverages 03633L, 11174L, 18428L biodegradable 05633L, 11920L, 16202L blends 05631L, 07430L, 12995L blister 00811L, 02193L, 02211L, 09001L, 17130L blow moulding 00826C, 00828C, 02204L, 03627L, 05602C, 05605C, 05607C, 05660L, 07432L, 17808L, 17815A, 19151L blowing agents 03215L blown 05869A bonding 03414L bonding agents 00832C, 03465L, 03648L, 12811L, 13223L, 19184L bottles 00382L, 02204L, 05609C, 05637L, 05643L, 05644L, 05665L, 07458L, 08991L, 16204L boxes 00835L, 01990L, 03628L, 03629L, 05591L, 12791L, 16218L, 16353L, 17664L brewing applications 19181L bubble 05649A, 05674L bubble cushioning 20752L buckets 05975A bulk 16189L bundle 20754L buying 09904L canisters 11157L cans 03631L, 20089L, 20760L carbonate polymers 00830C, 03638L, 07435L, 18573L, 20748L carrier bags 00143L, 17684L carton handles 05651L carton multipacks 05651L cartridges 03636L cellular materials 05768L, 09003L cellular PE 05777L cellular PS 19162L cellular PU 00869L, 11162L cellulose 17668A cement 05589L CFC blowing agents 20235L chemical 05660L chemical resistance 08999A, 09363L, 16502L chemically resistant 04493C chemicals 02204L, 11165L, 19152L, 20734L child proof closures 16171L child resistant 04518L, 07425L cling films 15596L clingfilm 02502L, 03617L, 19172L, 19173L, 19175L closures 00820L, 03642L, 05613L, 05628L, 07425L, 09016L, 10136L, 13027L, 13031L, 16171L, 16199L, 19155L, 19156L, 19181L, 19184L, 20727L, 20729L coatings 03615C codes of practice 00817L, 05676L, 09353A, 19971L coextruded 02944L, 07435L, 07444L, 13030L, 17666L, 20759L coextrusion 02201L, 02205L, 03637L, 03775L, 07437L, 07575L, 07581L, 11152L, 11163L, 13161L, 16310L, 18573L, 20746L coextrusion blow moulding 03639L, 20734L coffins 16160L, 17664L collapsible 07459L, 17674L colour indicators 02192L compact disc display cases 09202L company information 01400L, 02791L, 02795L, 03616L, 04305L, 04345L, 05621A, 06541A, 08000L, 08002L, 09635L, 09826L, 12067L, 12076L, 15228L, 16181L, 16711A, 19853A composites 11140L computer aided design 08994L conductive polymers 05606C conference review 12994L consumer survey 16208L containers 00810L, 00812L, 00817L, 00822C, 00826C, 00828C, 00829C, 00830C, 01003C, 01604L, 02195L, 02208L, 02209L, 02213L, 02220L, 03353L, 03548L, 03621L, 03627L, 03628L, 03629L, 03631L, 03639L, 03647L, 04305L, 04323L, 04493C,

04679A, 04901L, 05590L, 05596L, 05604C, 05605C, 05606C, 05607C, 05610C, 05621A, 05624A, 05632L, 05633L, 05634L, 05638L, 05639L, 05640L, 05641L, 05655L, 05656L, 05660L, 05663L, 05673L, 06091C, 07181L, 07430L, 07432L, 07448L, 07453L, 08002L, 08015L, 08223L, 08987L, 08988L, 08993L, 08999A, 09007A, 09009C, 09011L, 09013L, 09014L, 09185A, 09266A, 09267A, 09363L, 11139L, 11151L, 11152L, 11163L, 11166L, 11167L, 11169L, 11176L, 11657L, 12319L, 13000L, 13001L, 13003L, 13024L, 13161L, 13175L, 15228L, 15509L, 15568L, 16157L, 16163L, 16166L, 16168L, 16184L, 16197L, 16201L, 16209L, 16215L, 16221L, 16310L, 16502L, 17104L, 17164L, 17670L, 17672L, 17674L, 17808L, 17815A, 19133L, 19136L, 19142L, 19143L, 19149L, 19152L, 19157L, 19162L, 19163L, 19165L, 19166L, 19174L, 19182L, 20577L, 20734L, 20758L, 20991A control equipment 08995L controlled atmosphere 19148L, 19170L conveyors 17667L 02200L corrosion resistance corrugated 05362L cosmetics 02791L, 09013L costs 01021L crates 02221L, 07433L cups 02201L cutting machinery 11178L decorated 00835L decorating 03548L designs 05652A detergents 05632L developments 09015L directories 05630L dispensers 07429L, 07441A, 19129L dispensing closures 16205L drum linings 20753L drums 05660L, 12324L, 19137L economic information 00297L, 02938L, 02944L, 04503L, 06699L, 08208L, 08209L, 08223L, 08224L, 10119L, 12308L, 12311L, 12322L, 12992L, 15496L, 15510L, 16166L, 16211L, 18440L, 19958L, 19961L electrically conductive 05664L, 13011L, 16218L electronic 16000L electronic applications 05664L electrostatic properties 03620L engineering plastics 16162L equipment 09266A, 09267A ester copolymers 09013L, 11171L, 11180L ester polymers saturated 05616A, 05617A, 07450L, 08579A, 11142L etherimide polymers 07435L ethylene copolymers 16206L ethylene propylene copolymer 00815L ethylene vinyl alcohol copolymers 02201L, 05656L, 07427L, 09364L, 11145L, 11164L, 17106L, 17677L EVA 13012L, 20737L EVOH 03637L exhibition 03623L, 16196L expanded PS 07446L extrusion 05866A, 05869A, 12990L, 13148L, 13162L, 19132L extrusion blow moulding 00830C, 04493C, 05604C, 13175L, 16351L fasteners 07459L filling 05620A films 00564C, 00818L, 00838L, 01400L, 01724A, 01901L, 01904L, 02185L, 02196L, 02197L, 02206L, 02210L, 02214L, 02218L, 02219L 02502L films 03618L, 03626L, 03644L, 03645L, 03775L, 05592L, 05593L, 05594L, 05616A, 05617A, 05618A, 05631L, 05635L, 05655L, 05656L, 05668L, 05669L, 05672L, 05869A, 06541A, 07051L, 07434L, 07440L, 07444L, 07450L, 07453L, 07455L, 07457L, 08208L, 08209L, 08579A, 08984L, 08992L, 09000A, 09019L, 09020L, 09365L, 09826L, 10098L, 10205L, 11143L, 11145L, 11156L, 11164L, 11178L, 12206L, 12993L, 12995L, 13001L, 13007L, 13008L, 13012L, 13014L, 13015L, 13029L, 13030L, 13091L, 13148L, 16154L, 16167L, 16173L, 16175L, 16181L, 16183L, 16190L, 16193L, 16194L, 16217L, 16219L, 16940L,

```
16973A, 17101L, 17103L, 17107L, 17668A, 17669A, 17671L,
19154L, 19853A, 20021L, 20731L, 20736L, 20741A, 20745A,
20746L, 20754L, 20755L, 20756L, 20759L
fire retardant 20744L
flavour 02188L
flexible
        08996A, 13028L
flexographic printing 19176L
flexural properties 05596L
fluorination 00826C, 16502L, 19157L
foams 03215L, 03630A, 04901L, 11149L, 15765L, 16174L,
food 00813A, 00814L, 00815L, 00816L, 00818L, 00824C, 00833C,
00835L, 00838L, 01021L, 02189L, 02192L, 02195L, 02199L,
02201L, 02209L, 02220L, 02938L, 02944L, 02956L, 03318L,
03617L, 03621L, 03638L, 03641L, 03648L, 04323L, 04494C,
04498L, 04507L, 05608C, 05612L, 05614L, 05627L, 05631L,
05634L, 05638L, 05643L, 05644L, 05645L, 05650L, 05663L,
05665L, 05667L, 05669L, 05672L, 05676L, 06772L, 07431L,
07437L, 07447L, 07448L, 07449L, 07453L, 07458L, 07575L,
07581L, 08000L, 08223L, 08230L, 08763L, 08991L, 08998L,
09009C, 09353A, 09893L, 10106L, 10205L, 11142L, 11143L,
11144L, 11157L, 11158L, 11160L, 11163L, 11164L, 11169L, 11174L, 11180L, 12118L, 12319L, 12811L, 12995L, 12998L,
13001L, 13025L, 15496L, 15507L, 15513L, 15579L, 16154L,
16157L, 16173L, 16184L, 16193L, 16201L, 16203L, 16204L,
16207L, 16209L, 16212L, 16217L, 16221L, 16222L, 17104L,
17106L, 17131L, 17164L, 17470L, 17665L, 17666L, 17667L,
17671L, 17674L, 17677L, 17808L, 17878L, 18896L, 19135L, 19145L, 19149L, 19150L, 19154L, 19165L, 19166L, 19170L,
19172L, 19173L, 19174L, 19180L, 19184L, 19971L, 20089L,
20206L, 20235L, 20737L, 20738L, 20745A, 20748L, 20753L,
20759L, 20760L
foods 03644L, 07435L
form fill seal 07449L, 16211L, 16213L, 16214L, 19177L, 20447L
freezer proof 16157L
freshness indicators 02192L
fruit 08997L
fuel containers 17681L
fungicides 16193L
gas permeability 09011L, 16175L, 16192L, 16194L
GRP 03353L, 16160L, 17664L
handles 05975A, 17684L
handling 08990L, 09267A, 11300L
hazardous liquids 05590L
hazardous materials 19137L, 19139L
HDPE 00826C, 00946L, 02204L, 02221L, 05632L, 05658L,
05671L, 07051L, 07433L, 07457L, 11157L, 11169L, 16502L,
17672L, 19132L, 19152L, 19159L
heat resistant 06683L
heat sealing 00838L, 11774L
herbicides 17672L
hinged 19182L
hot melt adhesives 08763L, 11147L
household chemicals 00820L, 05632L
Hungary 16196L
in mould labelling 00829C, 05602C, 13023L
India 12985L
industrial 19140L
industrial applications 16197L
injection blow moulding 01003C, 06091C, 08993L, 09185A,
20991A
injection blow moulding machines 05610C
injection moulding 00817L, 00946L, 05641L, 05975A, 09171L,
11293L, 11300L, 16218L
injection moulding machines 09202L
injection stretch blow moulding 02195L, 07448L
insulated 05639L
integrated control circuits 19136L
intermediate bulk containers 19143L
ionomer resins
                19184L
jars 19180L
jerry-cans 03635L, 19159L
labelling 02213L, 06614L, 13024L
labels 03548L, 05615L, 13026L
laminated films 03644L, 12993L
```

```
20738L
LDPE 00825L, 11260C, 20753L, 20754L
leak detection 09266A, 09267A
legislation 02184L, 19167L
lids 09005C, 10204L, 11260C, 17113L
liners 13011L, 16173L
liquid crystalline polymers 05645L, 11142L
LLDPE 00825L, 03626L, 07434L, 07459L, 09004C, 09005C,
10204L, 10205L, 11156L, 12987L, 19151L, 19178L, 20021L
loose fill 00839L
luggage
machinery 00816L, 00825L, 02193L, 02194L, 03724A, 03868A,
03869A, 03870A, 05635L, 05636L, 05637L, 05654L, 05661L,
05791A, 05797L, 05866A, 06541A, 07442A, 07449L, 07451L,
11146L, 11154L, 11585A, 11774L, 12791L, 16155L, 16174L,
16210L, 16933L, 19177L, 20735L
machines
          07443A, 12986L, 16169L, 16213L, 16214L, 19168L,
20739L
manufacture 03724A
market research 00219C
market trends 12308L
marketing 00816L, 18356L
measurements 16973A
medical applications 00811L, 07826C, 12811L
melamine resins 19181L
metallised 01400L, 02218L, 12993L
metallising 13029L
microwave 03623L, 16157L, 16212L, 17164L
microwaveable food trays 19158L
migration 00314L, 05627L, 07826C, 09893L, 19175L
migration resistance 17671L
motor oils 11165L
moulded cushions 00839L
moulding 08015L
multilayer 02209L, 09364L, 16351L, 17670L
multilayer films 16173L
nylon 05590L, 07459L
nylon 12 20755L
nylon 66 13091L
odour 00814L, 02188L
olefin polymers 05672L, 08997L, 16193L, 19133L
organoleptic properties 02188L
oriented PP
           20759L
ovenproof 07435L, 17666L
paint containers 05588L
pallets 00868L, 11293L, 16195L, 19151L
palletwrapping 13014L
PE 00821L, 01990L, 02185L, 02206L, 03645L, 03724A, 05587L,
05590L, 05613L, 05768L, 07444L, 07454C, 08987L, 09003L,
09007A, 09014L, 09364L, 09904L, 10203L, 11920L, 13011L
13026L, 16207L, 16218L, 17101L, 17669A, 17684L, 19172L, 20750L
PE foam 03620L
peelable 00813A
permeability 00564C, 11174L, 19157L
petfoods 16215L
PETP 00382L, 01003C, 02189L, 02195L, 02208L, 03631L,
05605C, 05609C, 05643L, 05665L, 05667L, 07439L, 07448L,
07453L, 07458L, 07575L, 08208L, 09009C, 09011L, 09018L,
11139L, 11144L, 11161L, 11166L, 11167L, 12988L, 12999L, 13025L, 13161L, 15514L, 15620L, 16182A, 16201L, 16204L,
17164L, 17666L, 19148L, 19158L, 19163L, 19165L, 19180L,
20089L, 20750L, 20751L
petrol cans
           05671L
pharmaceutical applications 00811L, 12811L, 19147L, 20738L
plasticiser migration 20206L
plastics 00822C, 00824C, 01490L, 02205L, 02479L, 03624L,
03625L, 13004L, 17681L, 19146L, 20726L
post cooling 00828C
pouches 02217L, 12998L
    00564C, 00810L, 00835L, 00838L, 01823A, 02201L, 03644L,
03648L, 05362L, 05596L, 05612L, 05618A, 05624A, 05644L,
05646L, 05650L, 05664L, 08993L, 09019L, 09020L, 09826L,
11144L, 11163L, 11657L, 12995L, 13003L, 13009L, 15568L,
16171L, 16199L, 16215L, 17103L, 17104L, 20577L, 20746L
pressure sensitive labels 15914L
```

laminates 05634L, 08992L, 11163L, 13031L, 17665L, 19184L,

pressure vessels 16180L, 19141L

pressurised containers 11139L printing 02199L, 07181L, 07182L, 11333L, 15221L process control 06091C processing 05620A, 05662A, 11154L prodegradants 16202L properties 16167L propylene copolymers 02220L, 06756C protective 03708L PS 03628L, 04901L, 05650L, 06772L, 13026L, 15579L, 16353L, 19138L PS foam 16174L 16199L pump pump dispensers 05650L PVC 00811L, 00833C, 01021L, 02197L, 02210L, 02502L, 02964L, 03617L, 03647L, 05672L, 07428L, 07826C, 09000A, 09001L, 11333L, 13009L, 15596L, 17130L, 17671L, 18440L, 19136L, 19172L, 19175L, 19182L PVDC 05663L, 07427L, 09019L, 16217L, 17131L PVDC coatings 02195L PVDF 08999A quality assessment 09893L quality control 00821L reclaiming 01490L, 05658L, 13004L, 16222L recycling 02479L refuse container 17113L refuse sacks 00821L regulations 00314L, 01598L, 01604L, 02964L, 08230L, 08998L, 12324L, 12985L, 16170L, 16200L, 18458L, 19139L release separators 12206L repairing 09266A resealable closures 11179L retort coextruded 03641L retort pouches 17665L review 00812L, 12991L, 19149L ring connectors 11920L sacks 10205L, 17519L 03617L, 05671L, 19147L SAN 17113L saturated ester polymers 20741A sausage skins 20755L scrap polymers 12990L screen printing 00822C screw caps 00946L, 19156L sealing 02194L, 12791L seals 05637L sheeting 03620L, 05664L, 19138L, 20738L sheeting coextrusion 03318L shipping 16197L 19178L shipping containers shock absorbing 00839L, 00868L, 00869L, 03414L, 03620L, 03628L, 03630A, 03634L, 03708L, 05622A, 05642L, 05674L, 05768L, 05777L, 07429L, 07446L, 09003L, 11147L, 11149L, 11162L, 12769L, 15765L, 16174L shrink 13015L, 16154L shrink films 03645L, 09904L, 20736L shrink sleeve labels 12185L shrink wrap 00815L, 03645L, 05587L, 07451L silicone polymers 11179L silicone rubbers 05622A skin 16155L, 20735L sleeves 07428L, 11148L slide boxes 11171L solubility 09365L solvent 07453L, 20734L solvent resistant 17670L Spain 19961L specialty resins 12989L spray coating 08988L standards 00821L, 05668L, 09893L, 17131L, 19167L static electricity 05629L statistics 06683L, 10106L, 10123L, 12319L, 15509L, 15513L, 15515L, 18428L, 18432L stoppers 01892L, 11150L, 19181L strapping 05654L stretch 13148L

stretch blow moulding 11657L stretchwrapping 19168L, 20407L stretchwrapping equipment 05670L structural cellular materials 00868L suitcases 11300L surface treatment 08992L, 11796L, 17878L, 19157L, 20745A syringes 12795L tamper 02212L, 04518L, 05628L, 07425L, 09001L tamper evident 08230L, 11148L, 12994L, 17679L tapes 01823A, 05866A, 06756C, 07451L, 20739L taste 00814L teabags 05648L 00821L, 09363L, 11155L testing thermoformed 03641L, 07435L thermoforming 01021L, 03621L, 11149L thermoplastic elastomers 01892L, 16156L thickness 16973A toxicity 05672L, 09000A transit 19140L transparent 11161L trays 05085L, 05646L, 07435L, 07575L, 07581L, 11140L, 11142L, 11144L, 11149L, 11180L, 12999L, 16206L, 19148L trends 05635L, 13028L trolleys 17667L tubes 02216L, 13010L, 19160L tubular 02777L two colour 19138L USA 10106L, 12308L, 15513L, 15515L, 19958L UV absorbing 07439L UV curing 00822C vacuum forming 02197L vapour permeability 03644L video tapes 20577L vinylidene chloride acrylate ester copolymers 11143L waste 20747L waste disposal 01490L water vapour permeability weighing machines 16933L welding 02194L, 03868A, 03869A, 03870A West Germany 10123L wine 02217L, 20750L, 20751L yellowing 07454C yoghurts 04498L zip closures 11158L PACKINGS 02118L PAINTS company information 01346L manufacture 00658C PAKISTAN 00304L PALLADIUM POLYMERS optical properties 13508L PALLETS ultra high molecular weight PE 13006L PAPER films 03713L metallising 19402L PVC 03713L synthetic 16286L PAPER MILLING APPLICATIONS glass fibres 18656L PARABANIC ACID AMIDE COPOLYMERS alternating polymerisation 08353L PARABANIC ACID IMIDE COPOLYMERS alternating polymerisation 08353L PARAXYLENE 15445L economic information 00254L PARTICLE BOARDS 18950L whey polymers PARTICLE SIZE emulsion polymerisation 18530L powders 17323L PS 18530L **PASTES** chlorinated PE 01847L dispensing machinery handling 02437L

PVC 15479C spread coating 02437L surface properties 01847L PATENT INFRINGEMENTS PE 12323L PATENTS 19965A citations 19684C infringements 08340L litigation 15531A polyester resins 15531A PEEL STRENGTH adhesives 20456C coatings 08706L food packaging 00813A pressure sensitive adhesives 08805L PELLETISING amide polymers 19277L capillary flow 00889C equipment 03734A, 05807A, 05822A, 05826A, 06053A, 07537A, 07538A, 07539A, 07541A, 07548A, 11596L, 11597L, 20909A, 20923A GRP 19277L HDPE 19277L laboratory equipment 19277L LLDPE 09122C machinery 09116L, 19277L PEEK 19277L PP 17736L PS 00889C PVC 16306C PENTADIENE POLYMERS crystallinity 11884L molecular structure 11884L PENTAERYTHRITOL TETRASTEARATE processing aids 18727L
PENTAFLUOROSTYRENE METHYL ACRYLATE **COPOLYMERS** wetting 16640L PENTAFLUOROSTYRENE POLYMERS blends 16640L wetting 16640L PENTENE POLYMERS surface treatment 06815L PENTENOATE POLYMERS free radical polymerisation 06751L PENTENOATE STYRENE COPOLYMERS free radical polymerisation 08260L PERCHLOROVINYL POLYMERS chemical modification 07184L PERFLUOROALKOXY POLYMERS filter holders 00754L laboratory apparatus 00754L
PERFLUOROCARBOXYLATE POLYMERS membranes 03558L NMR spectroscopy 21291L swelling 03558L PERFLUOROELASTOMERS chemical resistance 06302L properties 08316L seals 08316L PERFLUOROETHER POLYMERS molecular structure 12029L viscosity 12029L PERFLUOROMETHYL VINYL ETHER COPOLYMERS applications 04668C perfluoroelastomer 04668C properties 04668C PERFLUOROSULPHONATE POLYMERS ionomers 00770L membranes 00770L, 03558L neutron diffraction 00770L, 06484L solutions 06484L swelling 03558L X-ray diffraction 00770L PERMEABILITY acrylic acid methyl methacrylate copolymers

acrylonitrile methyl acrylate polymers 04679A air 07354A, 07812L albumin 11052L alkyd resins 03430L amide acrylamide copolymers 16113L amide copolymers 08942L amide oxyethylene copolymers 11049L amide polymers 06829L, 11433L amino acids 05524L, 05541L analysis 09531A antiplasticisers 10469L bags 16189L beverage packaging 11174L blends 00525C, 01876L, 07812L, 12600L, 18769L, 18784L bottles 09221L, 16186L, 16188L butadiene polymers 01175L butyl methacrylate polymers 08948L carbonate polymers 08943L, 12600L, 18784L, 19568L carbonate siloxane block copolymers 17153L cell size 04954L cell size distribution 00493C cellular LDPE 04954L cellular materials 00492C, 00493C, 00495C cellular PS 00492C cellular PU 03247L cellulose acetate 19079L cement 12711L chlorinated PE 11041L chlorosulphonated PE 11041L coatings 02026L, 16112L complexes 05473L diene polymers 16496L drug release 13054L electrical measurement 21276L EPDM 07068L, 21178L epithiopropyl methacrylate methacrylic acid copolymers 19057L epoxidised NR 04606C epoxy resins 19521L equipment 09531A, 09537A ester copolymers saturated ester polymers unsaturated 17850L ether sulphone polymers 11904L ethylene acrylic acid graft copolymers 04015L EVAC 09379L, 11052L fabrics 16265L fibrous fillers 17230L films 00564C, 01674L, 02196L, 06882C, 07440L, 08584L, 11886L, 16190L filters 06855A, 06855A, 07340A, 07341A, 07342A flexural properties 12711L fluorination 03599L fluoroalkyl acrylate methylstyrene copolymer 02148L fluoroelastomers 13366L fluoropolymers 16496L foams 02245A food packaging 11174L fuel tanks 03599L gas 00492C, 01175L, 01876L, 02553L, 03247L, 03571L, 04606C, 04679A, 05473L, 05487L, 05543L, 05544L, 05545L, 05546L, 06294L, 06305L, 06314L, 06855A, 07356L, 07360L, 07440L, 08584L, 08948L, 09011L, 10466L, 10469L, 11085L, 11433L, 11904L, 12565C, 12600L, 12954L, 13340L, 13366L, 16175L, 16183L, 16184L, 16186L, 16188L, 16189L, 16190L, 16192L, 16194L, 16496L, 17306L, 18769L, 18784L, 19071L, 19079L, 19093L, 19567L, 19568L HDPE 07340A, 07354A heterogeneous latex films 12565C hydroxyethyl methacrylate methacrylic acid copolymers 11498C imide polymers 08584L, 19093L ion implantation 11893L lacquers 03430L laminated films 03644L, 16175L laminates 07068L, 16127L latex 12711L liquid 06292L, 07340A liquid crystalline polymers 17306L

maleic anhydride styrene divinyl benzene copolymers 16642L membranes 03560L, 03571L, 05487L, 05504L, 05524L, 05533L, 05541L, 05543L, 05544L, 05545L, 05546L, 06879C, 07356L, 07360L, 08942L, 08943L, 08948L, 11063L, 11071L, 12926L, 12954L, 16113L, 16127L, 19057L, 19059L, 19060L, 19061L, 19062L, 19071L, 19079L, 19093L methacrylic acid polymers 05525L methylene blue 13054L methylpentene polymers 19071L methylpentene vinyl pyridine copolymers 03560L methylvinylpyridinium chloride polymers 17420C moisture nitrile rubbers 13366L nucleation 00495C oil length 03430L olefin polymers 16496L organosilicone polymers 17420C oxygen 01674L, 02209L, 03560L, 05492L, 06879C, 06882C, 11886L, 11893L, 11907L, 17985L 17153L packaging 02209L, 04679A, 07440L, 09018L, 16189L, 16192L packaging containers 09011L, 16184L, 19157L packaging films 00564C, 03644L, 16175L, 16183L, 16194L paints 03430L, 12842L PAN 11071L PDMS 16127L, 16496L 02553L, 03599L, 13366L perfluorocarboxylate polymers 19061L PETP 00525C, 06292L, 07356L, 09011L, 09018L, 09221L, 11893L, 16188L phenylene oxide polymers 05545L phenylene oxide siloxane copolymers 05545L plastics 07440L PMMA 01876L, 12600L, 18769L polyelectrolytes 19059L pore size 09537A pore size distribution 09531A pore structure 11071L porosity 07342A, 08324L, 16265L, 16642L 00525C, 00564C, 03644L, 21196L prediction 06305L propylene graft copolymers 19060L propyne polymers 06314L PS 05473L, 07812L PU 02245A, 06855A, 06855A PVAC 13340L PVAL 13054L, 19090L PVC 07812L, 08324L, 11071L PVDF 01876L roofs 02245A saline 11052L 18769L, 18784L SAN SBR 07068L sealants 07237C 16113L, 16127L, 19059L, 19060L, 19062L, 19079L selective silencers 07354A silicone polymers 06314L, 06879C, 11085L silicone rubbers 03571L, 05533L silicone tetrafluoroethylene copolymers siloxane carbonate copolymers 11907L siloxane copolymers 07360L siloxane methyl methacrylate copolymers 17985L siloxane tetracyanoquinodimethane copolymers 05543L solvent 05422C styrene acrylate copolymers styrene siloxane graft copolymers 06882C styrenesulphonate polymers 11886L substituted styrene polymers 01674L sulphide polymers 07237C sulphone amide copolymers 05546L sulphone polymers 10466L testing 03247L, 09537A, 17153L, 17230L theory 00495C, 06294L urethane urea polymers vapour 02245A, 03644L, 07440L, 21196L vascular prostheses 16265L

vinyl fluoride acrylamide copolymers 19999L vinyl pyridine acrylonitrile copolymers 05544L, 12926L vinyl pyridine copolymers 19059L vinyl silane siloxane copolymers 07797L vinylidene chloride vinyl chloride copolymers 12842L vinylpyrrolidone polymers 05525L vinyltrimethylsilane acrylonitrile graft copolymers 21176L vinyltrimethylsilane polymers 16496L water 06855A, 07068L, 07237C, 07440L, 11041L, 11049L, 12842L, 12926L, 16112L, 16265L, 19521L, 19999L, 21276L water ethanol mixtures 02148L water insulation 11041L water vapour 00525C, 02026L, 02196L, 03430L, 09309L, 09379L, 17439C, 21178L PETROCHEMICAL INDUSTRY economic information 17014L PETROCHEMICALS, 01525L, 01532L, 02867L, 09971L, 09972L, 09973L, 10017L, 15432L plant construction 02862L, 17015L plant layout 00160A Saudi Arabia 15432L Spain 02867L, 04423L statistics 01532L, 04423L PETROLEUM POLYMERS 06586L PHARMACEUTICAL APPLICATIONS 00846C, 02272L, 07495A, 11080L, 11471L, 11493C, 11494C, 11514C, 11523C, 11524C, 11525C, 11526C, 11527C, 11531C, 13072C acrylamide copolymers 20807L acrylamide fluorouracil acrylate copolymers 01703L acrylate methacrylate trimethylsilylstyrene copolymers 00848L anticoagulants 16259L biodegradation 09074L caprolactone lactide block copolymers 19209L capsules 02271L carcinogen trapping 05709L column packings 16249L company information 08078L contraceptives 19209L controlled release 02273L, 05715L, 07490L, 13073C, 19209L diffusion 16115L directed drug delivery 07490L divinyl ether maleic anhydride copolymers 05717L drug capsules 02271L drug delivery 05923L, 17631A drug release 03579L, 03691L, 05717L, 09074L, 13054L, 16115L, 16246L, 20809L equipment 02248L ether urethane urea copolymers 03691L ethylene glycol polymers 18599L ethyleneimine polymers 05709L **EVAC** 16246L, 16263L fluorouracil acrylate polymers 01703L hydroxyethyl aspartamide polymers hydroxypropyl methacrylamide peptide copolymers 09074L immunomicrospheres 11220L insulin release capsules malolactonate polymers 04709L methyl methacrylate copolymers 03690L microspheres 19209L molecular interactions 13073C packaging 00811L permeability 13054L plastics 11044L polymeric drugs 01703L PU 16250L PU elastomers 13073C PVAL 13054L PVC films 00811L rubber 11044L silicone polymers 19219L siloxane polymers 05715L starch 02271L styrene copolymers 03690L styrene divinylbenzene copolymers 16249L styrene methacrylate copolymers 11220L sulphonated PS 16259L

thermoforming 02248L transdermal drug delivery 16250L vinyl pyridine polymers 16115L PHASE SEPARATION blends 12587L, 20283L, 20298L butene polymers 20283L foams 15763L micro 20283L PMMA 20283L PS 20298L urethane semicarbazide polymers 21312L PHASE TRANSITION butylene terephthalate tetramethylene oxide copolymers 21253L Curie 09491L ester copolymers 09448L liquid liquid 21257L PBTP 21253L polyelectrolytes 20675L styrene ethyl acrylate copolymers 21257L vinyl pyridinium bromide polymers 20675L vinylidene fluoride tetrafluoroethylene copolymers PHASE TRANSITIONS acrylamide polymers 18745L epoxy resins 19492L fibres 08686L gels 18745L PBTP 08686L PP 04046L, 13439L PVDF 12501L PHENOL CROTONALDEHYDE RESINS condensation polymerisation 03120L crosslinking 03120L PHENOL FORMALDEHYDE FURFURYL RESINS thermooxidative degradation 13352L PHENOL FORMALDEHYDE PIPERAZINE COPOLYMERS characterisation 07383C chelating polymers 07383C linear 07383C PHENOL FORMALDEHYDE RESINS agricultural machinery 08732L binders 09061A, 09064A blends 07019L, 11056L, 15771C building applications 09061A, 09064A coatings 08732L condensation polymerisation 12473L continuous compounding 02329L GRP 08732L high pressure liquid 13269L ion exchange resins 11056L lignin based 12473L lubricants 08732L molecular structure 17953L moulding powders 02329L NMR spectroscopy 17953L photodegradation 04016L solubility 04016L surface modified carbon fillers 06899C wood adhesives 20552L PHENOL FURFURAL RESINS condensation polymerisation 03119L, 17211L crosslinking 02531L, 19479L properties 03119L PHENOL NOVOLAC RESINS curing 17319L moulding compounds 17319L Tg 17319L PHENOLIC COPOLYMERS complexes 00768L PHENOLIC RESINS 10352L, 17208A activated carbon preparation 21164L

adhesives 08773L, 17552C

bagasse composites 07127C

bearings 02113L, 03522L

binders 04767L, 09066A

asbestos fibre reinforced 03347L, 17375L

antioxidants 01806L

blends 08523L, 20135L, 20291L building applications 07127C, 09066A, 11183L chemistry 00400C coated paper 11183L coatings 00400C compression strength 20135L condensation polymerisation crosslinking 08430L economic information 08166L electrical applications 04767L electrical insulation 03490L engineering plastics 10782L fibres 12718L fibrous materials 07127C filled 08430L 00775L filters flammability 01822L, 12690L foams 01822L, 03732L, 10357L foundry resins 19781L frictional properties 17375L glass transition 20291L GRP 00574L, 05159L, 08931L, 10355L, 12690L heat shields 00798L, 08931L heat stability 05159L, 13342L impact resistance 10355L impact strength 20135L injection moulding 05159L long term strength 13401L mechanical parts 04767L mechanical properties 15657L mixing 03732L molecular structure 20291L moulding compounds 15798L post cure 20134L prices 00225L processing 07127C properties 06870A, 07127C reinforced 03522L, 15657L 00400C review 00775L rollers sheeting 03490L SMC 10696L, 12690L, 15843L, 20345L software 20134L survey 20132C synthesis 00400C thermal degradation 21164L thermal insulation 10357L trends 18625L water diffusion 08773L PHENYL ACETYLENE POLYMERS electrical conductivity 13491L stereospecific polymerisation 01632L PHENYL BUTADIENE POLYMERS crosslinking processes 19381L irradiation cure 19381L
PHENYL MALEIMIDE POLYMERS anionic polymerisation 08350L PHENYL METHACRYLATE COPOLYMERS thermal crosslinking 11356L PHENYL METHACRYLATE METHYL METHACRYLATE COPOLYMERS free radical polymerisation 08297L molecular structure 08297L PHENYL METHACRYLATE POLYMERS dielectric relaxation 16598L PHENYL PYRIDYL TOLYLMETHYL METHACRYLATE POLYMERS synthesis 18538L PHENYL QUINOXALINE POLYMERS high temperature adhesives 12834C properties 09297L thermal stability 12834C PHENYL SILANE POLYMERS electrical conductivity 15662L molecular structure 15662L

plasma polymers 15662L

sulphonation 15662L

PHENYL TRIMETHYLSILYL ACETYLENE POLYMERS

catalysts 17137L

molecular structure 17137L

PHENYL UREA POLYMERS

addition polymerisation 17194L

characterisation 17194L PHENYLENE BENZIMIDAZOLE ISOPHTHALAMIDE

**POLYMERS** solution properties 03239L

PHENYLENE BENZOBISTHIAZOLE POLYMERS

blends 18874L

18874L fibres

light scattering 06971C

macroion characterisation 06971C

properties 18874L

solutions 06971C

stress-strain properties 11403L

thermal properties 11403L

PHENYLENE ETHER COPOLYMERS 02002L

blends 03288L

foams 03095A

vehicle shells 03288L

PHENYLENE ETHER POLYMERS 01345L, 01736A

blends 00532C, 08162L, 08280L, 10886L, 18600L

company information 00061L

economic information 08162L

hub caps 10886L

properties 00532C

PHENYLENE ETHER STYRENE COPOLYMERS 17191L

PHENYLENE ETHERS

modified 17186L

PHENYLENE ISOPHTHALAMIDE POLYMERS

melting point. 02512L

molecular weight 02512L

Tg 02512L

thermal stability 02512L

PHENYLENE OXIDE COPOLYMERS

oxidation polymerisation 03093L

PHENYLENE OXIDE POLYMERS 01716A

additives 10472L antiplasticisers 10472L

automotive applications 00807L, 08540C

blends 00521C, 01864L, 04976L, 04982C, 08383C, 08540C,

09101L, 10516L, 10547L, 10884L, 11256C

blow moulding 10884L

chemical modification 10328L company information 01379L

compounding 10547L

condensation polymerisation 08380L, 08383C

corrosion resistant coatings 12452L

diluents 10472L

electroinitiated polymerisation 12450L, 12452L

extrusion 00421C

filled 00421C

gas permeability 05545L

injection moulding 11256C

mechanical properties 00421C

medical applications 19204L membranes 05545L

Noryl resins 08383C

office equipment 09101L, 10884L

paintability 00807L properties 04982C

shear properties 00521C surface finish 00807L

surface properties 00421C swimming pool pumps 19030L

telex housings 10928L

tensile properties 04976L

Tg 08383C

vehicle shells 00807L

video cassette recorders 17585L

PHENYLENE OXIDE SILOXANE COPOLYMERS

gas permeability 05545L

membranes 05545L

PHENYLENE PENTADIENYLENE POLYMERS

electrical conductivity 13492L

proton abstraction 13492L

PHENYLENE POLYMERS 18531L

crystallinity 13530L electrical conductivity 12382L

electroinitiated polymerisation 08278L, 12382L

molecular structure 13530L

protective covers 18998L

X-ray diffraction 13530L

PHENYLENE SULPHIDE COPOLYMERS crystallisation 18040L

miscibility 18040L

solution polymerisation 17183L

thermal degradation 13391L

PHENYLENE SULPHIDE POLYMERS 01536L, 03098L, 04733L,

10052L, 10322L, 10325L, 10334L, 17179L, 18153L, 18611L, 20114L

analysis 11350L

applications 05107C

automotive applications 03588L, 16152L

blends 00511L, 03261L, 10319L, 12607L, 20286L

bobbins 00390L, 00733L

carburettor 03588L

coloured 10319L

company information 15227L

composites 05107C, 12684L

crystallinity 12607L

crystallisation 20286L

debromination 04732L

doping 02629L electrical applications 00390L, 17579L

electrical conductivity 01266C, 02629L, 13486L

electrical connectors 10952C

electrical insulation 00733L

electrical properties 02535L

electrochemical cells 12890L

electronic applications 00390L, 17190L, 17579L

elemental analysis 13277L

encapsulants 18604L

engineering applications 03382L

engineering plastics 17180L

16152L foams

**Fortron** 18605L

fracture 10655L

headlamp bulb sockets 05387L

heat resistance 17579L high energy irradiation 13486L

history 08387C

00981C

injection moulding properties

ion implantation 01266C

IR spectroscopy 02629L

joint venture 19833L laminates 12684L

manifolds 16152L

manufacture 19833L molecular structure 02535L

molecular weight 13277L molecular weight distribution 11350L

monofilaments 05199L morphological properties 12607L

printed circuits 03489L

properties 01094C, 06840L

10655L reinforced

08387C review sheeting 17190L

solenoids 00390L, 00733L

solution polymerisation 17184L

thermal degradation 13391L

transformers 00390L, 00733L

PHENYLENE TEREPHTHALAMIDE POLYMERS

composites 18875L

fibres 12714C, 15880C, 18875L

liquid crystals 15880C

mechanical properties 15880C molecular composites 04805L

molecular structure 15880C

morphology 15880C properties 04805L, 12714C reinforced epoxy resins 18875L spinning 15880C surface treatment 18875L

PHENYLENE TEREPHTHALATE POLYMERS

liquid crystals 21247L thermal properties 21247L

PHENYLENE VINYLENE POLYMERS

electrical conductivity 12384L electron diffraction 06477L morphological properties 06477L synthesis 12384L thermal conversion 13283L

PHENYLMETHYL SILANE POLYMERS

films 12009L

photoluminescence 12009L

PHENYLMETHYLSILOXANE POLYMERS

coatings 18903L

corrosion resistant 18903L

PHENYLQUINOXALINEAMIDEIMIDE POLYMERS

condensation polymerisation 01714L

PHOSPHATE COPOLYMERS molecular weight 02530L

PHOSPHATE POLYMERS 04791L, 08409L

chemical modification 15660L condensation polymerisation molecular structure 15660L

PHOSPHAZENE POLYMERS 04790L

condensation polymerisation 20139L crystallinity 19494L elastomers 00404L fibres 10743L fluorinated 08410A metallocenyl 08413L

molecular weight 20137L morphological properties 09527L plasma polymerisation 20137L

polymerisation mechanism 08413L

properties 20139L

single crystals 12614L, 12614L solution polymerisation 08415L thermal properties 09527L

thermal transitions 07886L

transmission electron microscopy 12614L, 12614L

PHOSPHITES stabilisers 01806L

PHOSPHONATE POLYMERS

condensation polymerisation 06877C

PHOSPHONITRILE FLUOROELASTOMERS

properties 06794L seals 06794L

PHOSPHONIUM POLYMERS 08416L

PHOSPHORUS POLYMERS

condensation polymerisation electrophilic ring opening polymerisation 06881C ion exchange resins 07368L ionic polymerisation 06881C

ketophosphonyl acrylate polymers 12836C surgical adhesives 12836C

PHOTO ISOMERISATION **PMMA** 15682L

PHOTO POLYMERISATION 12342L

acrylamide polymers 03047L

acrylate polymers 06778L, 10265L, 12358L butene polymers 04625L

butyl acrylate polymers 10192L butyl methacrylate polymers 03027L

caprolactam methyl methacrylate copolymers 10310L

carbonate polymers 03067L, 03075L cellulose acrylamide copolymers

cellulose copolymers 12363L

cellulose methacrylate copolymers 18506L

coatings 12358L, 20494L composites 17088L

cyclohexene oxide polymers

dental resins 02270L

diacrylate polymers 06808L, 12431L, 13533L

dibenzazepine polymers 11909L

epoxy resins 10265L

films 11909L

initiators 18486L, 18493L, 18501L

methacrylate polymers 06778L, 08299L

methylene polymers 18481L

multifunctional monomers 18502L

00336L, 02989L, 04650L, 04660L, 10261L, 12402L, **PMMA** 

propylene sulphide polymers 03968L

10265L

quaternary ammonium polymers 06778L tetraethyleneglycol diacrylate polymers 18019L

thiol polymers 12435L vinyl monomers 18501L

vinylnaphthalene maleic anhydride copolymers

**PHOTOCHEMISTRY** 

hydroxystyrene polymers 02126L

methyl methacrylate benzotriazole copolymers

photoresists 02126L

vinyloxyethoxystyrene polymers 07817L

**PHOTOCHROMISM** 

PVAL 19571L

PHOTOCONDUCTIVITY

imide polymers 09464L, 21275L PHOTOELASTIC PROPERTIES

adhesives 08792L

PHOTOELECTRIC PROPERTIES

vinyl carbazole polymers 04077L

PHOTOGRAPHIC APPLICATIONS

butt welds 06476L camera mounts 11231L cameras 16094L

HDPE 06476L

laser speckle 06476L

reinforced thermoplastics 16094L rubbers 11231L

**PHOTOGRAPHY** 

high speed 02608L thermoplastics 02608L

PHOTOINITIATORS 12402L

acylphosphine oxides

UV coatings 00684L
PHOTOPHYSICAL PROPERTIES

acrylic acid polymers 11072L blends 11072L

polyelectrolytes 11072L PHOTOREDUCTION

methyl viologen 19566L PVAL 19566L

PHOTORESISTS 02124L

cresol novolac resins 02122L

crosslinking 10910L diffusion 03536L

economic information 02951L

epoxy resins 10910L

hydroxystyrene polymers 02126L

imide polymers 08924C IR spectroscopy 10910L

maleimide copolymers 01734L

methyl methacrylate copolymers 02123L

photochemistry 02126L PMMA 03536L

UV curing 10910L vinyl phenol polymers 08925L

**PHOTORESPONSE** membranes 05474L

PVC 05474L PHOTOSENSITISERS

ester copolymers 01828L

polymeric 01828L

vinyl carbazole polymers 01828L

PHTHALATE CARBONATE POLYMERS

heat stability 09361L

#### PHTHALATE POLYMERS

blends 00506L, 03268L

#### PHTHALOCYANINE POLYMERS

coated electrodes 12881L copper containing 12942L electrical conductivity 11436L plasma polymerisation 18587L polychelates 12942L

synthesis 12942L

#### PHTHALONITRILE POLYMERS

electrical conductivity pyrolysis 18564L

## PHYSICAL PROPERTIES

acrylic polymers 09241L bonding agents 09241L composites 18012A compounding 20008L

mathematical modelling 01973A

membranes 08947L

NR 08429L, 09311L, 20008L

peroxide cured PU elastomers 17201L

PP 00455C

propiolactone polymers 06153L

PS 01131C PU 01753L

reinforced plastics 01973A

rubbers 17921C solid tyres 20008L

PHYSICOCHEMICAL PROPERTIES

ocular implants 13055C

## PHYSICOMECHANICAL PROPERTIES

PVC 01145C

PIGMENTS 00433L, 00436C, 00557L, 01781A, 01783L, 01898L, 04843L, 04850L, 05361L, 06510L, 06918A, 08463C, 08464L,

08465L, 10394L, 12503L, 12508L, 15681L, 17233L, 17235L, 17507L, 18673L, 18911L, 20169A

accelerated ageing 21166C

adhesives 03158A

ageing 21166C

alkyd resins 07198L

aluminium 00437C, 06911L, 10402L

aluminium oxides 10395L

aluminium silicates 00410L, 03158A

analysis 06910L

anticorrosion 06913L

anticorrosive paints 08745L

automotive applications 10404L, 12982A

binders 05186A

bismuth molybdates 06914L

bismuth vanadates 06914L

black index 13529L

cadmium 00438C, 06915L

calcium carbonates 04835A

carbon black 00686L, 21281L

chemistry 04822A coatings 03158A, 03162L, 06911L, 06913L, 10834L, 12507L

colorimetry 20187C

colour concentrates 00823C, 00925C, 10403L, 18677L

coloured 00431C, 10399L

company information 09796L, 09798L

compounding 05859A, 05860A dispensing machines 10393L

dispersibility 03151C dispersion 10392L, 10405L, 12507L dry blends 00913C

economic information 00293L, 10062L, 10065L, 10070L

engineering plastics 03150C

extenders 12502L

extrusion mixing 00913C

grinding 00434L

heat resistant 04846L

industrial hazards 20193A, 20195A, 20196A, 20197A, 20199A,

20200A, 20201A

injection moulding 10393L, 10398L inorganic 00431C, 04849L, 12509L

IR spectroscopy 20192L

iron oxide 17437L, 20192L, 20194L

kaolin 12502L, 20185A

latex 10480L

light ageing 21167C lithopone 04852A magnetic 20192L

manufacture 09798L

masterbatches 01897L, 05061A, 08462A, 10391L, 10398L

materials selection 20190C

mechanical properties 10398L

metal 06912L

metal flakes 03159A, 05288L

metal powders 04845L

migration 20189C

mixing 20198L

moulding compounds 03157A

optical properties 10398L, 21282C organic 00293L, 00431C, 04849L, 10404L

paints 00432C, 07198L

particle size 20188C

pearlescent 04848L, 06912L

pelletised 10402L

photoactive 20323L

plastics 15686L, 20194L

powder coatings 05288L

PP 21167C

prices 02842L

processing 20188C

PS 10480L

00435L PU

PVC 01782C, 10392L, 10400L, 10403L

quality control 00190C

red 00438C

00431C, 00673L, 18676L review

rubbers 04849L, 20194L

selection 10404L

solubility 21161C

standards 06910L

statistics 04473L

suppliers 18084L thermoplastic elastomers 08570L

titanium dioxide 02929L, 02930L, 03162L, 04474L, 04475L,

04851A, 07454C, 10062L, 10065L, 10068L, 10395L, 10399L,

10480L, 17432L, 20188C, 21282C titanium dioxide substitutes 08460L

toners 00686L

toxicity 21161C

weathering 20188C

weighing 10401L

white 00432C, 10395L, 10399L

yellow 00438C

yellowing 07454C zinc dust 10834L

zinc phosphate 07198L

zinc sulphides 04853A

PINENE OXIDE POLYMERS

irradiation polymerisation 06843C

molecular structure 06843C ring opening polymerisation 06843C

PIPE FITTINGS 20625L

ABS 12916L

acetal copolymers 16024L, 20616L

acetal polymers 02104L

agricultural applications 17597L air vents 03518A

clamps 19018L

creep 05421L

electrofusion welding 16048C

fatigue 05421L flanges 07322L

gas pipes 16025L, 16090C

glass fibre reinforced ethersulphone polymers 19021L

GRP 19018L HDPE 03508L

irrigation pipes 17597L

oxymethylene polymers 20616L

PE 03509L, 05421L, 16025L

PVC 08906L, 12916L rubber bonded 07322L tubing 17597L waste traps 16023L PIPERAZINE POLYMERS cyclopolymerisation 01634L molecular structure 01634L PIPERYLENE ETHYLENE COPOLYMERS alternating polymerisation 17147L PIPERYLENE POLYMERS heat stabilisers 06309L thermal degradation 06309L PIPES 09692L, 10981L abrasion resistance 03507L, 16053C 16041C agricultural drainage 00902L bolted flange joints 16040C bonding agents 13226L brittle failure 07324C building applications 16018L buried 16029C butene polymers 16061C butt welding 16045C butylene polymers 03510A, 05427C CAD/CAM 10986C cellular PU 10974L cellular PVC 10975L, 16069C central heating 16063C chamfer 21065L chemical resistance 07320L, 16047C, 20617L chlorinated PVC 05427C, 08906L clamps 19018L coated metal 05412L coatings 16068L coextrusion 00743C, 00744C, 05415L company information 04341L, 08001L, 09827L, 09840L control equipment 16052C cooling 07560A, 07561A corrosion resistance 17595L, 19017L, 19020L corrugated 05416L, 10972L corrugating machinery 05417L crack growth 21233L cracking 07785C, 16036C, 16038C, 16039C creep 00740C, 21233L crosslinked PE 16057C deformation 00742C degradation 00741C die drawing 16049C double walled 19015L drain 19023L drainage 02103L, 03504A, 05413L, 05414L, 05416L, 09060A, 11042L, 17598L ducting 00902L electrofusion welding 16042C, 16048C environmental stress cracking epoxy resins 07325L, 12903L equipment 07560A, 07561A extruders 00902L, 02347L, 05416L, 10972L, 10975L, 12899L extrusion 02347L, 02373A, 03750A, 03751A, 03756A, 03757A, 05417L, 05418L, 05884A, 05885A, 07570L, 07582A, 11638A, 16052C, 16064C, 16069C, 16315C, 17594L, 19015L, 19023L, 20952L fatigue 16031C filament winding 10986C fittings 17606A flaw detectors 00746L flexible 05225L flexural properties 16056C fluoropolymers 00739A foam cored 05415L fracture 16060C fracture toughness 16030C, 16035C fuel lines 05406L 00741C, 00742C, 00746L, 03379L, 07570L, 08899L, 12903L, 16028L, 16036C, 16039C, 19022L

gelling 08904L glass fibre reinforced epoxy resins 03514L, 16062C, 18621L glass fibre reinforced ester polymers unsaturated 10987C, 12905L glass fibre reinforced plastics 03513L, 16032C, 16040C, 16050C, 16059C, 20622L grinding 16050C GRP 00744C, 03379L, 03512L, 03515L, 03517A, 07325L, 10985L, 12903L, 17595L HDPE 02347L, 03506L, 03508L, 08898L, 11042L, 11347L, 16018L, 16022L, 16034C, 16055C, 17594L, 19019L, 19022L, 20952L heat resistant 10984L heating 16018L, 19019L heating oil 07325L hot tool welding 19014L hot water 16018L, 16057C, 18621L insulation 16018L irrigation 12901L, 17599L jointing adhesives 12784L large diameter 02101A, 16062C lightweight 03517A linings 03506L, 03507L, 10979L, 12898L, 16017L, 16028L, 16034C, 17596L machinery 05884A, 05885A markets 09927L mechanical properties 16029C, 16037C, 16055C medium density PE 16044C melt flow 00743C microirrigation 03501L mining applications 03507L morphology 16022L, 17594L offshore applications 09840L oil 03514L, 05225L, 07325L olefin polymers 02373A, 05884A 00740C, 00742C, 02100A, 03501L, 03509L, 07570L, 07785C, 08899L, 10974L, 10979L, 16017L, 16027L, 16028L, 16033C, 16036C, 16037C, 16038C, 16039C, 16042C, 16045C, 16046C, 16049C, 16060C, 17599L, 20952L, 21233L plastics 01995L, 02103L, 03511L pollution control 03515L 07320L, 17594L, 17596L, 17598L, 19014L, 19020L 05430L, 13226L, 16031C, 16033C, 16062C, 20622L PU 03507L 02347L, 05412L, 05415L, 05422C, 05430L, 05885A, 07323L, 08001L, 08904L, 08906L, 08907L, 09060A, 11638A, 12901L, 13226L, 16029C, 16030C, 16031C, 16054C, 16056C, 16069C, 16070L, 16315C, 17599L, 19023L PVDF 16047C, 19017L, 19020L, 20617L quality control 00746L, 08904L rainwater 04506L refuse tips 11042L regulation 05429C reinforced plastics 00579L, 00743C, 03349L, 05406L, 10986C, 17595L relining 20624L rib reinforced 07323L rigid 03517A, 17594L rotational moulding 10987C rubbers 08906L seals 17606A sensors 21107L sewer 00902L, 03505A, 03506L, 05413L, 05414L, 07323L, 10979L, 16028L, 16043C, 16056C, 17596L slurry 16067L solvent permeability 05422C specifications 03505A standards 05423C statistics 08212L stress-strain properties 12905L, 16058C, 16059C, 16070L temperature derating 05430L tensile properties 00741C testing 07785C, 11347L, 16060C toughness 16033C ultrasonic scanning 00746L underground 02101A, 03504A, 05413L, 12898L, 16055C, 19019L 03511L update UPVC 07324C

vacuum injection moulding 19015L wall thickness control 16051C water 02100A, 02103L, 03508L, 03512L, 04341L, 05412L, 05413L, 05414L, 05422C, 05424C, 05425C, 05426C, 05427C, 05428C, 05429C, 07324C, 10984L, 10985L, 13226L, 16028L, 16044C, 17598L water resistance 07320L weathering 16054C welding 11347L, 16046C welding machinery 19022L **PISTONS** flood barriers 19034L glass fibre reinforced PTFE 19034L rings 19034L **PLANNING** global business strategies 04372L PLANT CONSTRUCTION Belgium 19734L containers 19736L epoxy resins 19743L Italy 19738L, 19743L **LLDPE 19738L** Netherlands 19729L nylon 46 19729L plastics 19686L plastics compounding 19694L PP 19734L 19694L South Korea UK 19736L USA 19686L PLANT EXPANSION rubber 19698L PLANT LAYOUT petrochemicals 00160A PLANT MODERNISATIONS tyres 15508L USA 15508L PLASMA POLYMERISATION acrylic acid polymers 17117L amine polymers 06815L enhanced radical reactivity 17117L ethylene oxide polymers 11465L hexafluoroethane 06522L hexamethyldisiloxane polymers 18629L iodomethane polymers 10153L naphthalene polymers 12004L perfluoromethylcyclohexane polymers 05492L phosphazene polymers 20137L phthalocyanine polymers 18587L PMMA 17117L PTFE 06522L silane polymers 15661L silicone polymers 06879C silicone tetrafluoroethylene copolymers 06879C siloxane polymers 15661L styrene vinyltriethoxysilane copolymers 04551L vinyl ferrocene polymers 10293L wear 06385C PLASTICISERS 01786A, 02141L, 02143L, 03166A, 04753A, 04862L, 06265L, 10407A, 10409A, 12302L, 17243A, 18686L, 18687L, 18701L, 20067L, 20203A, 20204A adhesives 04859A, 17239A alkanols 18678L amide polymers 20202L analysis 02502L, 04101L, 04854L antiplasticisation 15691L, 16575C automotive applications 15690L biphenyl polymers 03168L, 03174L butylbenzosulphonamides 20202L cadmium 06915L carbonate polymers 18681L carcinogenicity 09354L chlorinated biphenyl polymers 03168L, 03174L coatings 00694L, 04859A company information 09813L

dibutyl phthalate 15694L

diffusion 08471L economic information 18414L 00444C, 01791L, 04854L, 07013L, 11917L, 15690L ester films 04101L food packaging 20206L industrial hazards 03168L, 03174L interaction 04863L, 18649L mechanism 18678L melamine resins 00694L migration 02502L, 03171L, 04860L, 16238C, 19175L mineral oils 15696L mixing 15697C mixtures 04863L naphtha 15692L 17238L naphthenic oils nitrile rubbers 04669L, 15690L, 15693L nitrocellulose 06902C 06902C nitroglycerin NR 15693L nylon 11 01268L PETP 18678L phosphoric acid esters 03170L phthalate esters 09354L phthalates 00445C, 00446C, 03171L, 03173L phthalic acid 18415L plasticisation 00441C polymeric 01791L, 03169L, 04669L, 04858A, 05337L, 15873L, 18682L, 18683L 00214L prices **PVAC** 15694L PVC 00441C, 00442L, 00443L, 01788C, 03165L, 03171L, 04024L, 04101L, 04854L, 04860L, 04863L, 06502L, 08471L, 09370L, 12480L, 13430L, 15689L, 15691L, 15697C, 15698C, 15699C, 15700C, 16238C, 16531C, 16575C, 18649L, 18682L, 18684L, 20205L pyromellitates 15700C 00441C, 03167L review rubber 15690L, 15692L SBR 15690L, 18683L stilbene 18681L sulphonamides 03164L, 08470L testing 15692L toxicity 15698C PLASTICITY isoprene polymers 20229L PLASTISOLS adhesion 06949A, 06950A analysis 08497L automotive applications 12570L blowing agents 15755C gelling 08497L, 10478L melting 08497L microsuspension 15757C particle size 15756C properties 12570L PVC 04947L, 06949A, 06950A, 08497L, 08498L, 10478L, 12554L, 12570L, 15743L, 15755C, 15756C, 15757C rheological properties 04947L, 08498L, 10478L, 12554L, 15756C testing 08498L PLATE OUT PVC 00429C PLATINUM COMPOUNDS flame retardants 21269L PLATINUM POLYMERS phase transfer catalysts 08412L PLUMBING APPLICATIONS 10992L seals POLISHES silicone copolymers 04771A silicone polymers 04770A, 04776A siloxane polymers 04772A, 04773A, 04775A, 04779A POLLUTION 08985L, 18455L air 00315L, 08737L asbestos 06702L atmospheric 04901L blowing agents 18713L, 19162L

chlorofluorocarbons 04901L, 18312L, 18456L, 18465L, 18713L coatings 08737L control equipment 18350L, 18352L formaldehyde 18467L ozone layer 18465L regulations 00315L, 00320L, 10135L, 12330L, 15530L titanium dioxide 09798L waste disposal 16439L West Germany 00320L **POLYAMPHOLYTES** acrylic acid methylvinyl pyridine copolymers 05522L phase separation 05522L POLYCHELATES 00773L, 02153L, 02154L, 02156L, 03563L, 05478L, 05483L, 05527L, 06330L acrylamide copolymers 11076L acrylamidoxime polymers 19073L acrylonitrile divinylbenzene copolymers adsorption 19055L aminophenol resins carbazone polymers 07381L cellulose acrylic acid copolymers 10196L copper polymers 12942L dithiocarbamate polymers 19086L electrical conductivity 07381L ether polymers 17634L ethylenimine polymers 19055L hydroxamic acid polymers 00766L ketoamine polymers 10285L methyl methacrylate divinylbenzene copolymers 11060L molecular structure 17634L nitrogen containing polymers 12931L phthalocyanine polymers 12942L PVAL 00769L resacetophenone furfural resins 10354L sulphide polymers 11061L POLYELECTROLYTES 02142L, 02149L, 03565L, 05472L, 05490L, 05497L, 05500L, 05529L, 11051L, 11070L, 11084L, 12950L, 12952L, 17217C, 17619C, 17620C, 17621C, 17628C, 17629C, 17630C, 17696C, 20672L, 20673L acrylamide copolymers 05488L acrylic acid polymers 00767L, 11072L, 11078L, 20659L acrylic acid sodium acrylate copolymers 07385C adipamide epichlorohydrin polymers 07382C adsorption 02159L, 12946L, 20659L analysis 02145L aqueous size exclusion chromatography 07382C blends 11072L carboxymethylcellulose 20659L cellulose graft copolymers 02159L diallyl dimethyl ammonium chloride polymers 00772L dimethyl amine epichlorohydrin copolymers 19058L dioxolane vinyl pyrrolidone acrylic acid terpolymers 03568L electrical conductivity 03574L, 05486L electrical properties 16126L ethylene glycol polymers 03574L, 05486L fluorescence quenching 20679L heat capacity 16124L hydrolysed ethylene glycol ethylenimine block copolymers ion binding 02145L ion conductivity 07386C, 16121L ionene polymers 12937L 08946L ionomers methacrylate polymers 16126L, 18541L methacrylic acid polymers 07369L, 11078L molecular conformation 03568L, 03569L molecular structure 00772L, 00774L, 12937L, 17624L, 19059L morphology 16121L neutron diffraction 07369L nicotinamide sulphonate copolymers 11074L nitrogen containing polymers NMR spectroscopy PAN 12946L

papermaking 11055L

permselectivity 19059L

phase transition 20675L

PEO complexes 07386C, 16121L

photophysical properties 11072L pigment retention aids 11055L polymeric reducing agents 11074L properties 08946L propylene phosphate polymers 03569L rheological properties 11078L scattering intensity 20668L sodium styrene sulphonate polymers 00772L solid 07386C, 16126L solution viscosity 17624L solutions 03568L, 07385C, 16124L, 19058L, 20668L styrene sulphonic acid polymers 07385C sulphonate nicotinamide copolymers 11077L sulphone polymers 05489L suspension effects 07385C vinyl benzo crown ether polymers 02145L vinyl ether polymers 18550L vinyl pyridine copolymers 19059L vinyl pyridine polymers 00767L vinyl pyridinium bromide polymers 20675L vinylethynyl piperidol polymers 07372L water clarification 07380C POLYMERIC ADSORBENTS immobilised 20676L photochemical reaction support 07370C 20676L POLYMERIC CARRIERS 07366L carboxylic acid polymers 05519L 17100L POLYMERIC CATALYST SUPPORT PE 17623L PS 17623L POLYMERIC CATALYSTS 19070L, 19098L alumazane polymers 19075L chloromethylated PS 03577L, 19087L glycidyl methacrylate dimethacrylate copolymers 20678L lipoamide polymers 20674L palladium based 19077L 03577L, 12944L PVC 19085L silazane polymers 19076L styrene acrylic acid copolymers 19074L styrene divinyl benzene copolymers 19082L styrene vinyl pyridine copolymers 20664L vinyl sulphide acrylonitrile copolymers 19085L POLYMERIC FLOCCULANTS acrylamide potassium styrene sulphonate copolymers 20669L chemical degradation 20669L 20038L vinyl benzodioxole copolymers POLYMERIC HERBICIDES controlled release 04760L 04760L ester polymers unsaturated POLYMERIC LIPIDS molecular structure molecular weight 07745L POLYMERIC OPACIFIERS ester polymers unsaturated 06866C maleic anhydride copolymers 06866C POLYMERIC OXIDISING AGENTS 12958L POLYMERIC PHOTOSENSITISERS chloromethylated PS 17637L POLYMERIC PROPERTY MODIFIERS 03260L POLYMERIC REAGENTS chloromethylated PS 03577L ester copolymers 01828L functional polymers macromers 06882C photosensitisers 01828L PS 03577L, 10144L siloxane polymers supports 08944L POLYMERIC SORBENTS cellular PU 16109L POLYMERIC SUPPORTS catalysts 02140L

PE 02140L

styrene divinylbenzene copolymers 05520L, 20677L

**POLYMERISATION 08242A** 

block 00340L

calorimetry 19990L

formaldehyde resins 00402L

mechanical models 04591L

mechanisms 04591L

olefin polymers 18478L

PS 18522L

reactors 19990L

review 18477L

stereospecific 18478L

synthetic rubbers 04538C thermal 12339L

venting 19990L

POLYMERISATION CATALYSTS

alkenyl dihydrooxazine salt polymers 18561L

alkenyl oxazoline salt polymers 18561L

alkylaluminium compounds 20020L

bases 18561L

magnesium chloride 18521L

NMR 19649L

PS 19650L

tetramethyltin compounds 19649L

titanium tetrachloride 18521L

tungsten hexachloride 19649L

vanadium compounds 20020L

POLYMERISATION INITIATORS

PMMA 20004L POLYMERISATION KINETICS

acrolein polymers 01694L

acrylamide polymers 01702L

analysis 06874C

anionic polymerisation 01694L, 01731L, 15550L

aqueous solution 18541L

chain transfer constants 01672L

emulsion 12356C, 12390C

evaluation 06771C

free radical polymerisation 01702L, 06766C, 18525L

inhibitors 17118L

itaconic acid methyl methacrylate copolymers 06786C

lactam polymers 01731L

methacrylate polymers 18541L

methyl acrylate copolymers 17118L

methyl methacrylate chloroprene copolymers 06771C

modelling 12348L modifiers 01694L, 18541L

network polymers 06716L

nonsteady state 15550L

12390C

reactivity ratios 06771C, 06786C

redox initiation 01702L

review 06716L

solution polymerisation 18525L

styrene acrylonitrile copolymers 06771C

styrene butyl acrylate copolymers 01672L

styrene methacrylic acid copolymers 12356C

styrene methyl methacrylate copolymers 06766C, 18525L

urea acrolein polymers 06874C

POLYMERISATION MECHANISM

allyl acrylate polymers 06785C allyl methacrylate polymers 06785C

analysis 06874C

anionic polymerisation 01704L, 18630L

aqueous polymerisation 06786C

batch polymerisation 20016C

bicyclic acetal polymers 06845C

bicylic orthoester polymers 06845C

cationic polymerisation 01695L

cyclic ether polymers 06842C dioxacarbenium ion 06845C

free radical polymerisation 06785C, 06798C

hexamethyl cyclotrisiloxane polymers 18630L

imide polymers 01733L

ionic 06881C

isobutyl vinyl ether polymers 01695L

isobutylene isoprene copolymers 20016C

itaconic acid methyl methacrylate copolymers 06786C

itaconic acid polymers 06786C

living 01695L

living polymerisation 01704L, 18630L

methacrylonitrile polymers 01704L

N carboxyanhydride polymers 06858C

phosphorus polymers 06881C

PMMA 06769C proton NMR 06769C

PS 06768C, 06769C

PVC 06798C

ring opening 06727C, 06842C, 06845C, 06858C, 06881C

stereospecific polymerisation 00334C

thermal polymerisation 06768C

urea acrolein polymers 06874C

vinyl amine polymers 18558L vinyl chloride copolymers 06798C

xylenol formaldehyde copolymers

POLYMERISATION MODIFIERS

inorganic salts 18541L methacrylate polymers 18541L

POLYMERISATION RATE

acrylonitrile polymers 07893C anionic polymerisation 06825C

calorimetric determination 07893C

free radical polymerisation 07893C

propiolactone polymers 06825C

solvent effect 06825C

POLYMERISATION REACTORS

18626L, 18627L melamine formaldehyde resins

nylon 6 00386L, 15629L

PVC 10275L

simulation 15629L

POLYOLS 08236L, 18476L

fish oil based 04532L

POLYTHIOPHENES 09461L

POROGENIC AGENTS

acrylonitrile divinylbenzene copolymers 10292L

POROSITY

analysis 02144L

ion exchange resins 02144L

membranes 05532L

metals 20541L

methacrylic acid butyl methacrylate copolymers

PTFE 04131L styrene divinylbenzene copolymers 01321L, 04132L

PORTUGAL 00266L, 19907L

POTTING COMPOUNDS 15943A

PU 15916A POWDERS 07043A, 19984L

acrylate polymers 00362L

adhesives 17454A

amide polymers 07236L, 17321L binding 18810L

butyl rubbers 11003L

cellulose acetate copolymers 09768A

cellulose ethers 17273L chloroprene polymers 11003L

classification 17322L

coatings 02016L, 05286L, 05288L, 10849L, 19777L

cohesive 02311C

compaction 00553C, 03315L, 08574L

company information 09768A

compression moulding 06871A compression properties 12633L

cosmetics 00362L

deformation 05067L

densitometric titration 01900L drying 17324L

electrodeposition 10849L

epoxy resins 02016L, 05286L

equipment 07547A

ester polymers unsaturated 19777L

extrusion mixing filled 05066L

fluid bed coatings 07236L granulating 08574L granules 08315A handling 19276L imide polymers 05163L, 17174L, 18809L machinery 05852A mechanical properties 00553C milling 00885L mixers 02309C mixing 00552L, 02308C, 02309C, 02310C, 02311C, 02312C, 05853A moulding 09768A nitrile rubbers 11003L nylon 612 18810L paints 05254A particle size 17323L pigments 05288L plastics 00550C, 00551C processing 05067L, 05852A, 07547A properties 03315L PTFE 15800L PVC 01900L, 03315L, 05853A, 08315A, 17324L rheological properties 02657L, 12633L rotational moulding 00550C, 00551C rubbers 00552L, 05066L, 10565L SBR 08573L sedimentation 15800L solid phase compaction 07044C testing 12633L ultra high molecular weight PE 00553C urea polymers 06871A PPO building applications 09053A toilets 09053A PRESERVATION ethylene glycol polymers 07242L wood 20328L wood treatment 07242L PRESS BLOWING 16346L PRESSURE PRIMERS sealants 08823L PRESSURE VESSELS 17732L CAD/CAM 10986C filament winding 10986C reinforced plastics 03349L, 10986C PRICES 00212L, 02843L, 08172L, 12237L, 15423A, 16993L, 18354L ABS 02922L, 04386L, 09930L, 12238L, 15456L, 18359L acrylic fibres 15428L acrylonitrile 15416L, 15428L additives 09931L antioxidants 06643L benzene 15415L blends 18359L bottles 15411L buffer stock 10011L butadiene 15419L, 19894L butadiene polymers 18362L carbonate polymers 12235L, 19898L cartels 04375L, 04520L, 08123L 19890L China chlorosulphonated PE 08126L colourants 19921L curing agents 16995L EEC 04375L, 04520L engineering plastics 09930L epoxy resins 00213L, 00215L, 00220L, 12245L ester polymers unsaturated 00220L, 00225L, 04374L, 09919L, 12240L ethylene 01499L, 08124L, 09922L, 15414L, 16996L ethylene polymers 19889L Europe 00226L, 00228L, 12246L, 15422L, 15424L, 15426L, 15427L, 15456L feedstocks 15416L, 16996L fibres .18418L 09917L films

HDPE 00223L, 02840L, 04381L, 04384L, 08126L, 10014L, 15422L, 15426L, 15429L, 16992L, 18232L Indonesia 00227L International Natural Rubber Agreement 04390L latex 12238L LDPE 00223L, 04381L, 04384L, 09926L, 10014L, 15410L, 15422L, 15426L, 15429L, 16992L LLDPE 04381L, 15412L, 15422L, 15426L, 15429L lubricants 04379L MDI 00222L methylamines 19895L moulding compounds 15415L natural rubbers 02841L neoprene 18360L NR 00227L, 00274L, 01558L, 04383L, 04389L, 04390L, 06644L, 09929L, 16999L, 17001L, 19891L, 19900L PE 00220L, 00225L, 00228L, 01499L, 02840L, 02965L, 02966L, 04375L, 04384L, 04520L, 04522L, 08123L, 09922L, 15410L PEPT 15411L PETP 15376L petrochemicals 02839L petroleum 02839L phenolic resins 00220L, 00225L, 15415L phenylene ether polymers 12238L pigments 02842L pipes 01507L plasticisers 00214L, 04379L, 15488L plastics 02966L, 04376L, 04380L, 04382L, 04388L, 09913L, 09923L, 16994L, 18358L, 19921L PP 00223L, 00228L, 02840L, 02966L, 04381L, 08123L, 09930L, 10014L, 12244L, 15422L, 15426L, 16992L PP film 19899L propylene 00211L, 12253L PS 00051L, 00221L, 00223L, 00228L, 02840L, 04378L, 04381L, 04385L, 04391L, 09920L, 09921L, 09926L, 09930L, 10014L, 12243L, 15413L, 15417L, 15422L, 15426L, 16992L, 18392L PVAC 01539L PVAL 19895L PVC 00223L, 00224L, 00228L, 01507L, 02840L, 02965L, 04375L, 04377L, 04381L, 04520L, 04522L, 06645L, 08123L, 09926L, 10014L, 12234L, 12242L, 15422L, 15426L, 16846L, 16992L raw materials 00226L, 04373L, 04382L, 09924L, 17002L reinforced plastics 12669L rubber chemicals 18360L rubbers 09931L, 10011L, 19890L SBR 09918L, 12246L, 15427L, 18362L stabilisers 06643L styrene 04378L, 09920L, 12232L, 12233L, 12239L, 15418L, 15424L, 17013L, 18355L, 18392L, 19898L synthetic rubbers 17002L thermoplastics 19893L UK 00051L, 00223L, 04378L, 04522L, 16992L USA 01503L, 01539L, 01562L, 02922L, 04374L, 04377L, 06642L, 06643L, 09912L, 12241L, 16994L, 16995L vinyl chloride 12242L, 15425L 04376L, 09918L, 09921L, 19893L Western Europe World 10014L PRIMERS 02013A, 17474A PRINTED CIRCUIT BOARDS laminates 18994L PRINTED CIRCUITS 03475L, 05371L, 10940C, 10943L, 18983L, 18991L, 18998L, 19379L, 20592L, 20607A aircraft 10916A, 10930L, 19111L aramid fibres 12889L bismaleimide triazine polymers 10949L boards 15999L company information 01369L, 12064L computer aided design 02078L control equipment 16448L covers 19111L curing 17861L epoxy resins 02078L, 10351L, 18995L, 19004L ethersulphone polymers 03486L, 05376A fasteners 16076L 10916A films fluoropolymers 18993L

glass fibre reinforced ester polymers unsaturated 00728C glass fibre reinforced nylon 66 19002L GRP 00735L, 02078L, 10897L, 16448L, 17335L, 19004L, 19111L heat resistance 00735L imide polymers 02078L, 05392L, 08883C, 10916A, 10930L injection moulded 15999L injection moulding 10918L, 12886L, 15993L laminating 00736L liquid crystalline polymers 03298L, 15995L, 20586L market growth 15999L multilayer 00735L PETP 00736L phenylene sulphide polymers 03489L polymer characterisation 10924L presspads 00736L printing 02075L properties 00475C, 00728C protective covers 17335L reinforced epoxy resins 00735L reinforced ester polymers unsaturated 10897L reinforced phenylene sulphide polymerrs 17335L scum formation 00729C silicone rubber 00736L solder rails 19002L statistics 08210L sulphone polymers 15993L surface mount 03298L synthetic fibre reinforced epoxy resins 00475C thermal properties 10351L PRINTING adhesives 08783A PRINTING APPLICATIONS 04889L, 05206L, 05231L, 05233L adhesives 10828A bonding agents 11780A butyl cyanoacrylate polymers 15895L cellular PU 07146L decorating 19404L dimethylmaleic acid imide polymers 07049L drying 11602A electron beam lithography 15895L equipment 11602A fabrics 10828A films 07049L, 10576A flexographic 19176L heat transfer 19396L machinery 11585A packaging 19176L, 19404L PETP 10576A photopolymers 05208L, 07049L screen 02075L vinyl polymers 12785L wallpaper printing 05208L wheels 07146L X-ray lithography 15895L PRINTING INKS 12855L PROANTHOCYANIDIN POLYMERS analysis 21147C fluorescence 21147C unperturbed dimensions 21147C PROCESSABILITY blends 01840L cellular phenylene ether polymers 00490C NR 06138L, 20007L PVC 01840L testing 20007L PROCESSING 02764L, 05792L, 09108A acrylonitrile copolymers 16289L additive effects 04798L adhesive tapes 20515A adhesives 12764C aircraft industry 15820C ancillary equipment 05802A, 05847A, 09121A, 11234C, 19255L applications 12764C automation 00877L, 04359L, 13126L, 16978C, 16980C, 16982C, 16983C, 21100L bags 05662A

bonding 12764C BR 21088C butadiene acrylonitrile copolymers 02333L butyl rubber 21088C carbosilane polymers 17394L commercial information 02299A composites 08635L computer aided analysis 07529C computer aided design and manufacture of equipment 20887L computer aided manufacture 00877L computer control 17906C, 19434L computer integrated manufacture 07690L, 11586L computer programs 05793L computer simulation 09895L conductive materials 04820C continuous fibre reinforced thermoplastics 15832C cooling 05793L costs 04359L data bases 19253L deformation 05067L developments 13124L devolatilisation 07530C dispensing equipment 13120C electrical conductivity 04820C engineering applications 09107L engineering plastics 20410L EPDM 04622C epoxy film adhesives 12833C epoxy resins 12468L equipment 05804A, 05812A, 07530C, 07547A, 13122L, 13130L, 13131L, 13134L feeders 13130L, 13131L fibre reinforced epoxy resins 15820C 10371C filled thermoplastics filtration 05802A foams 05796A fusion 06948C gear pumps 13122L granules 05804A handling 13126L hoppers 05804A, 13134L imide polymers 17337C, 17753C, 18056C IR radiation 17757L limitations 07525C loaders 13134L long fibre reinforced plastics 08620L machine wear 04798L machinery 00876L, 03720A, 04416L, 05662A, 05796A, 05852A, 07059C, 07520A, 07521A, 07524L, 07549L, 09106L, 10342L, 13123L, 18089L, 18090L, 19255L, 19256L, 19267L, 19297L material handling 11234C mechanical loading 02302C mechanical properties 10615C melt 10371C, 16289L microwave 09105L morphology changes 07949C moulding technology 11233C olefin polymers 07525C packaging applications 05662A PE 06515L PETP 07549L petrochemicals 03719L plastics 00876L, 02389L, 03720A, 03721A, 07524L, 13123L, 19253L, 19255L, 19256L, 19297L polymeric plasticisers 02330L powders 05067L, 05804A, 05852A, 07547A PP 09511L processability prediction 06515L processing aids 06948C product failure 21204L PTFE 05794L PU 05796A, 10342L PVC 02330L, 02331L, 02333L, 06948C, 07949C reaction moulding 17089A reinforced imide polymers 17342C reinforced plastics 04359L, 07059C

reinforced thermoplastics 09107L, 17356L research 03719L review 00875C, 20882L rheology 10371C robotics 04361L rubbers 00876L, 00877L, 09106L, 13124L, 17906C, 20946L SBR 21088C short fibre reinforced thermoplastics 10615C stability 09511L statistics 04416L, 17049L structural adhesives 13120C structural foams 18764L suppliers 18089L, 18090L temperature measurement thermal loading 02302C thermoplastics 02302C, 07529C tool carriers 07514L toxicity 15820C tyres 07690L ultrasonic 05812A vehicle shells 17662C PROCESSING AIDS 00472C, 04867L acrylic 00834C amine bridged amides 17260C analysis 10412L blown films 15728L chlorinated PVC 12535L chloroprene polymers 17260C dioleates 04855L, 04865L extrusion 03779L, 15728L fluoroelastomers 07522L LLDPE 01833L, 15728L melt flow improvers 10471L metal stearates 08492L oils 10412L olefin polymers 07522L PE 03779L, 10454L pentaerythritol tetrastearate 18727L plate out reducers 04909L polymeric 00470C, 00471C, 04907C, 06948C, 18730L 10454L, 10471L preheating 06943L PVC 01824C, 04909L, 04912L, 06948C rubber 06919L, 08492L, 10462L waxes 12536L wear reduction 12536L PRODEGRADANTS 16202L, 20239L polymeric 18720L PRODUCT DESIGN 10789C PRODUCT LIABILITY asbestos substitutes 17068L PRODUCTION ORGANISATION 00191L, 16981C compounding 18351L 02823L computerised thermoforming 01027C
PRODUCTION PLANNING group technology 02670L PRODUCTIVITY 00204C PROFILES, 03316A curing agents 10432L salt bath vulcanisation 10432L **PROJECTORS** cellular phenylene oxide polymers PROOFED FABRIC cotton 08671L flammability 08671L melamine resins 08671L **PROPELLANTS** butadiene polymers 07283L cellulose nitrate 10839L ester polymers unsaturated 03455L impact properties 12801L, 18924L IR microscopy 10839L PU 12801L solutions 03455L ultrasonic properties 03455L

**PROPERTIES** ABS 11271C aircraft panels 10684C azodiphenylene terephthalamide copolymers 06831C carbon fibre reinforced resin cokes 15834C carbonate polymers 11257C characterisation 06760C copolymer composition 16457C cured sulphone polymers cyclic oligomers 06715C cyclic PDMS 07710C cyclic polymers 06715C EPDM 04622C ester copolymers 15786C ethylene propylene rubbers 04621C ethylene terephthalate copolymers 11260C EVA 06760C fluoroelastomers graphite fibre reinforced imide polymers 10684C heterocyclic polymers 15649L hydrolysed EVAC 06760C imide organotin copolymers 16457C injection moulding 11257C, 11260C, 11271C interpenetrating polymer networks 17289L ion exchange resins 06805C, 07376C LDPE 11260C linear PDMS 07710C liquid crystalline polymers 15786C modified acrylonitrile polymers 06805C oriented amide polymers 15625C perfluoroelastomer 04668C perfluoromethyl vinyl ether copolymers 04668C phenyl urea polymers 17194L plasticised PVC 00441C PMMA 17289L 11260C PU 15649L, 17289L styrene terminated sulphone oligomers 17860L terephthalate copolymers 05051C testing 10684C tetrafluoroethylene copolymers 04668C textiles 06805C thermoplastic elastomers 00325C, 05051C urea polymers 15649L vinyl carbazole polymers 15608L PROPERTY MODIFIERS cellular urea formaldehyde resins 04953L ethylene sulphide polymers 19601L fortifiers 21128L frictional properties 19601L magnesium silicate 00467C NBR 19601L NR 19601L polymeric 01842L, 03222A, 05246L, 05249L 18646L reviews SBR 19601L zircoaluminates 04908C PROPIOLACTONE BUTYL ACRYLATE COPOLYMERS graft polymerisation 12443L properties 12443L PROPIOLACTONE ETHYLENE GLYCOL COPOLYMERS bulk polymerisation 12439L molecular structure 12439L PROPIOLACTONE POLYMERS alpha disubstitution effect 06825C anionic polymerisation 06825C bulk polymerisation 03967L 03967L molecular structure physical properties 06153L 03967L solution polymerisation PROPYLENE 02862L economic information 01521L, 01531L, 08138L, 18372L, 19912L

prices 00211L

creep 06756C

statistics 01531L

crosslinking 06756C HDT 06756C tapes 06756C block polymerisation 01656L

PROPYLENE BUTADIENE COPOLYMERS

creep 06756C ESR 02869L 02869L films

gamma irradiation 02869L graft copolymerisation 02869L graft polymerisation 06756C HDT 06756C

hydrogenation 06749C tape 06756C

PROPYLENE CARBONATE POLYMERS 19074L

PROPYLENE COPOLYMERS battery housings 10908L electrical properties 16220L

fibres 12374L

graft polymerisation 12374L, 12725L, 12726L, 12727L

impact properties 06368L injection moulding 20011L irradiation polymerisation 12374L membranes 19060L packaging 16220L

permselectivity 19060L plant construction 10227L pumps 19036L pushchairs 07291L

PROPYLENE ETHYLENE COPOLYMERS

cooling 05666L extrusion blow moulding 05666L fracture 07862L impact properties 04041L molecular structure 19510L

tanks 05666L

X-ray diffraction 19510L PROPYLENE GLYCOL 04429L

PROPYLENE GLYCOL POLYMERS colloidal properties 06321L

PROPYLENE OLEFIN COPOLYMERS

blends 10536L PROPYLENE OXIDE

company information 00264L economic information 00264L

PROPYLENE OXIDE EPICHLOROHYDRIN COPOLYMERS

properties 10320L
PROPYLENE OXIDE OLIGOMERS

initiators 01741L properties 01741L solutions 01741L synthesis 01741L

PROPYLENE OXIDE POLYMERS

artificial blood vessels 17182L blends 12584C dielectric properties 06460L

dielectric relaxation 01260L elastic properties 09428L fractionation 06191L medical applications 12584C NMR spectroscopy 21293L permittivity 06460L

polymerisation mechanism 04734L water antiplasticisation 06460L

PROPYLENE PHOSPHATE POLYMERS

blends 03570L electrical conductivity 03570L membranes 03570L molecular conformation 03569L polyelectrolytes 03569L

PROPYLENE POLYMERS 01660L, 06662L, 06748L, 06754L,

08256L, 10209A, 15309L, 15571L, 20028L accumulators 21087L acoustic insulation 03544L 07042L additives 09516L, 10673L, 17098A adhesion

adhesion promotion 07091L adhesive tapes 05619A adhesives 12788L, 20511A amorphous 20030L antioxidants 01806L, 08474L asphalt 01979L

20030L atactic automotive applications 07420C, 11111L, 20687L biaxial orientation 01067C, 19413L

binders 09057A, 09059A, 12710L

blends 00525C, 00911L, 03264L, 03287L, 04967L, 04977L, 04986L, 05000L, 07004L, 07027C, 08535L, 08536L, 08684L, 09348L, 09515L, 10503L, 10532L, 10536L, 10549L, 12629L,

12995L, 17291L, 17297L, 20280L body panels 07420C bonding 13234C, 17610A

bonding agents 03648L bottles 02490L, 03643L, 03807L, 05612L, 20749L

brewing applications 07426A building applications 09049A, 09057A bulk polymerisation 08275L bumpers 09833L, 19242L, 20720L calcium carbonate filled 03009L car body panels 02998C

catalysts 00349L, 03052L, 03925L, 04624L, 06742L, 12377L,

19650L

cellular 08511L, 13016L centrifuge tubes 05454L, 16091L chain entanglement 01296L characterisation 07889C

chemical resistance 07320L, 08915L, 13016L, 17097A

child resistant 16171L cigarette filters 09800L coating 02998C coextrusion 05075L, 11163L

commercial information 00285L

company information 01359L, 09800L, 10100L, 12135L, 12244L, 12287L, 19775A

compatibility 05000L composites 16398L concrete 05180L conductive 15670L

containers 05596L, 05624A, 11163L coordination polymerisation 06743L

corrosion resistant 17108L

coupling agents 08664L, 10218A, 16398L

creep 10745L

crystallinity 01110L, 01113L, 02505L, 06251L, 09348L, 10532L, 19581L

crystallisation 01067C, 03320L, 04065L, 04069L, 07027C, 07889C, 13462L, 16591L

curing agents 03200L deformation 01067C degradation 01167L, 19507L developments 01662L die drawing 13232L

die swell 18839L diffusion 02574L, 06304L, 07798L, 21196L

domestic equipment 02066A, 05357L

drawn 13444L 07889C DSC

dynamic mechanical properties 00415L, 08536L

economic information 00267L, 00270L, 00285L, 08170L, 10017L, 10026L, 10029L, 10037L, 12287L, 19790L, 19938L

elastic modulus 06356L electrical appliances 03009L

electrical applications 02084L, 03308L, 05364L, 10956L, 17583L

electrical conductivity 03002A, 04081L, 09456L electrical insulation 02084L

EMI shielding 16604L, 18997L

emulsions 12788L

engineering applications 10215A

ESR spectroscopy 21187L extrusion 00911L, 00923C, 01110L, 11243L, 17594L, 18839L,

20924L

failure 08535L

fatigue 16568L

fibres 02814L, 05180L, 08684L, 09049A, 09800L, 12725L, 12726L, 12727L, 15890L filled 00419C, 00615C, 05357L, 10378L, 10573L, 10956L, 18519L fillers 00415L, 00427L, 09515L, 10377L, 20160L films 00564C, 01911L, 05073A, 19947L filter cartridges 08921L filter drums 12732L flame resistance 04630L, 06747L flame retardants 08473L, 17253L flame treatment 09516L, 11331L flammability 00455C, 03002A, 17253L flexural properties 05596L flow 01310C, 11243L foam 10497L food containers 17104L food packaging 03644L, 03648L, 05612L, 05650L, 11163L, 20749L 04046L, 07862L fracture functionalisation 12376L, 12378L gas phase polymerisation 00032L, 04453L, 08271L, 15561L gas separation membranes 03576L gels 13439L glass fibre 10218A glass transition 01238L GRP 01931L, 05145L, 07420C, 08433L, 08664L, 17098A, 18839L halogen free 06747L heat deflection temperature 00419C heat stability 04012L high impact 01206C, 09516L, 11331L hollow fibres 03576L hot tool welding 19014L housings 03009L impact properties 00911L, 01206C, 01207C, 05145L, 10503L, 19673L, 20160L injection moulded 18519L injection moulding 11111L, 11260C, 17096A, 17835L injection moulding machines 20720L intensive mixing 04806C internal antistatic agents 00465A IR dichroism 11880L irradiation 17291L irradiation degradation 01061L, 03994L, 21187L irradiation nucleation 01110L irradiation sterilisation 03994L laminated films 03320L, 03644L, 05075L, 17102L laminates 03614L, 10673L, 11163L light stabilisers 04871C, 17254L living polymerisation 06743L lubricants 20511A masterbatches 01823A, 07042L mechanical fastenings 08917L mechanical properties 00525C, 01025C, 01110L, 01911L, 04967L, 10378L, 17291L, 19581L, 20924L medical applications 13085L, 19205L melt degradation 17975L melt flow 00415L, 00615C, 09511L melt flow improvement 10471L melt spinning 08684L, 19287L, 19288L melt viscosity 04111L melting 04069L, 13442L membranes 03572L metallising 09263L mica filled 00423C, 04806C mineral filled 16604L mineral fillers 08433L miscibility 04986L mixers 20878L molecular mobility 19507L molecular orientation 11880L, 16573L molecular structure 07915L, 21135L molecular weight 17835L, 17975L monofilaments 10745L 01220C, 01911L, 01912L, 08535L, morphological properties 08536L, 09514L, 09515L, 13439L, 16568L, 16636L, 17594L, 19673L, 20280L

NMR spectroscopy 09490L, 21287L offshore applications 03385L optical analysis 09514L optical anisotropy 15890L orientation 01238L, 03644L, 17103L, 19605L oriented films 19899L oxidation 07807C oxidative degradation 01810L, 16504L packaging 16215L packaging containers 11657L, 15568L packaging films 00564C, 05618A, 09019L, 09020L, 12995L, 17103L packaging tapes 07228A, 07233A pellets 17736L permeability 00564C phase transitions 04046L, 13439L photodegradation 01169C, 08474L, 15710L photooxidation 06926C photooxidative degradation 01808L, 12519L, 12520L, 16512L, 16514L physical properties 00455C pipes 07320L, 17594L, 19014L, 19020L plant construction 18398L plant conversion 08275L plant expansion 18132L, 19782L polymer filler interactions 10377L polymeric carriers 17100L polymerisation catalysts 18521L, 20020L prices 00228L, 12244L, 19899L processing aids 10454L processing stability 09511L properties 02505L, 04977L, 10573L, 11260C, 12629L, 12710L, 17297L protective covers 10575L pump caps 16199L pumps 08915L, 17108L radiation detectors 13085L reaction extrusion 17975L reclaiming 21087L reinforcements 00427L rolling 01025C roofs 09049A, 09057A, 09059A rotational moulding 11656L rubber modified 06335C sealants 20511A seals 17610A self extinguishing 03308L, 05364L separators 17736L shear properties 05180L sheeting 01025C, 01912L, 10575L silicon containing 03052L solid phase extrusion 07569L solubility 02574L, 03194L stabilisation 06926C stabiliser diffusion 07807C stabilisers 01806L, 04869C statistics 18377L stereospecific polymerisation 03005L, 03014L, 04545L, 18516L, 20019L, 20024L, 21135L sterilisation 01061L stress 19507L stress-strain properties 03287L stress whitening 06334C stretch blow moulding 02490L, 03807L, 11657L surface analysis 11331L surface morphology 17291L surface properties 09516L surface treatment 03876C, 13234C synthesis 18521L, 18522L, 19650L talc filled 03009L, 16398L 03614L, 03619A, 07426A, 13016L, 17675A, 17676A tanks tapes 01823A tensile properties 01220C, 03891L, 06335C, 10673L, 13444L, 19595L, 19605L thermal conductivity 13444L thermal properties 01979L

acrylic copolymer beads 17123L

thermal relaxations 21287L thermal transitions 09515L thermooxidative degradation 03195L, 04012L, 12513L, 12519L thermoplastic elastomers 12629L thin films 10573L tool carriers 07514L tubing 18518L ultradrawing 03891L vapour permeability 03644L, 21196L viscoelasticity 01296L water resistance 07320L water vapour permeability 00525C wear 16573L weathering 01169C weld line strength 00423C weld lines 18519L wings 07420C X-ray diffraction 07915L yarn 19790L Ziegler Natta 00349L PROPYLENE SULPHIDE POLYMERS photo polymerisation 03968L PROPYLENE TEREPHTHALATE POLYMERS crystallisation 21248L IR spectroscopy 21248L molecular structure 01133L Raman spectroscopy 01133L, 21248L PROPYLMETHOXYCARBONYL OXAZOLINE POLYMERS molecular structure 10168L peptide analog 10168L ring opening polymerisation 10168L PROPYNE POLYMERS catalysts 00369L, 10294L gas permeability 06314L silicon containing 00369L PROTEIN POLYMERS adhesives 10824A PROTON ABSTRACTION phenylene pentadienylene polymers 13492L **PULFORMING 02344L** PULTRUSION, 02344L, 07589C, 19294L, 19811L, 20943L aircraft 20719L carbon fibre reinforced plastics 07081C covers 11216C GRP 06409C, 08588L, 11216C machinery 00956A marine applications 20719L military applications 20719L reinforced ester polymers unsaturated 00633C reinforced plastics 00628C, 02432L, 05134L, 10711L, 20336L, 20719L reinforced thermoplastics 07125C theory 00628C PUMPS 17053L, 20639L carbonate polymers 19030L chemically resistant applications 08915L corrosion resistant 17108L ECTFE 19029L elastomeric sleeves 20640L epoxy resins 20631L gear 18183L GRP 11004L peristaltic 16019L, 20640L PP 08915L, 17108L PPO 19030L propylene copolymers PVC 16019L PVDF 08919A, 08920A rebuilding 17604L smog 17604L swimming pool 19030L wear 00752C PUNCTURE RESISTANCE

carbonate polymers 19592L PURGING AGENTS 19265L

PURIFICATION

activated carbons 17221A, 17223A, 17224A hydraulic fluids 20999L 20999L supercritical fluid processing 13324L PUSHCHAIRS amide polymers 07291L propylene copolymers 07291L PYRIDINE POLYMERS electroinitiated polymerisation 04673L PYRIDYL METHYL QUINOLINO POLYMERS characterisation 06814C condensation polymerisation 06814C electrical conductivity 06814C ladder polymers 06814C PYROCATECHOL POLYMERS condensation polymerisation 03065L, 04768L PYROLYSIS 06290L, 13397L activation energy 07814C carbosilane polymers 17394L ester polymers unsaturated 02559L, 02567L evolved gas analysis 07825C heating rate 07814C imide polymers 06286L, 13357L, 21190L ion exchange resins 11079L methacrylonitrile 19538L NMR analysis 07815C phthalonitrile polymers 18564L PS 07814C silsesquiazane polymers 16511L styrene divinylbenzene copolymers 11079L PYRROLE COPOLYMERS electrical conductivity 20070L electroinitiated polymerisation 20070L molecular structure 20070L PYRROLE POLYMERS 09461L blends 15781L charge transfer polymerisation 06459L complexes 17149L composites 20386L conductive 09296L diffusion 06266L electrical conductivity 04083L, 06190L, 06456L, 06459L, 09468L, 12882L, 12928L, 13496L, 15781L, 17149L electrical properties 06266L, 12412L, 13208L electrocatalysts 12928L electrochemical properties 13478L, 13500L electrodeposition 13208L electrodes 12871L, 12882L electroinitiated polymerisation 12412L, 12434L electron spectroscopy 07910L electropolymerisation 06456L heat stability 21189L laminated films 04083L, 20324L molecular anisotropy 06190L polymerisation initiators 17149L properties 09296L, 20324L, 20386L salts 09468L, 13496L spectroscopy 21300L PYRROLIDINE POLYMERS complexes 10284L functionalisation 10284L PYRROLIDONE POLYMERS anionic polymerisation QUALITY ASSURANCE antidegradants 01811A chemical engineering 04360L curing systems 01811A packaging 09893L paints 12226L reinforced plastics 04360L rubber chemicals 01811A QUALITY CONTROL 00159L, 00943L, 01086L, 01500L, 06607L, 11346C, 12199L, 12209L, 16649L, 16970L, 19452L acetal copolymers 00980C

acetal polymers 00169C

additives 06886L adhesive bonded joints 12742C adhesive bonding 12962C aircraft 12962C amide polymers 02827L analysis 16962L automation 00746L automotive applications 05573L automotive industry 16965C bismaleimide resins 18058C blow moulding 00942L bottles 07436L butadiene polymers 19840L calibration 18346L cellular styrene polymers 00761L coatings 00692C, 04350L codes of practice 00585L colour matching 03153C, 06631L, 19867L colourants 11813L compounding 12224L computer aided 19312L computer aided design 00942L computer assisted 03918L computer programs 00192L, 16962L computerised 00746L computerised analysis 19451L condoms 11481L elastomers 19840L electrical applications 04349L electrooptical tests 09423L engineering plastics 04354C equipment 06152L, 06638L, 07057L, 17926L ester polymers unsaturated 01487L, 20127L extrudates 19644L extrusion 00175C, 00176C, 04353C, 06635L, 11644L, 19451L fibre reinforced plastics 00585L fibres 02827L films 07057L, 10568L flaw detectors 16462L gas pipes 00746L Hungary 04349L injection moulding 00169C, 00192L, 00945L, 00980C, 01481L, 07605L, 09868L, 11690L, 19312L injection moulding machines 00958L, 02388L, 02414L, 03800L, 16326L, 21004L machinery 01481L, 06631L management guide 19875C manufacturing practices 04352C materials selection 06621L measurement 18346L medical applications 11492L microscopy 07605L, 19644L moulding 19347L, 20998L optical fibre coatings 12918L PE refuse sacks 00821L pigments 00190C pipes 00746L, 08904L plastics 16971L prevention vs correction management 19870C PU 00692C purchasing 15401L PVC 08904L, 13141L quality improvement process 15394L real cost 19870C reinforced plastics 15817L, 20343L, 20372L, 20384L review 06638L rheological measurements 09894L rheological properties rheometers 04117L rubber 04117L, 11492L rubber chemicals 06886L rubber industry 16965C, 16966C, 16967C, 16969C sensors 11813L standards 00161L, 01488L, 06633L statistical analysis 00158L

statistical process control 06620L, 09868L, 12224L, 15396L, 15397L, 15398L, 15400L, 15401L, 16958L, 16979C, 21004L statistics 16958L synthetic rubbers 00158L test equipment 16456L, 16462L testing 00821L, 16962L thermal insulation 00761L thermoforming 00174C, 00175C, 00176C thermoplastics 03153C, 09894L typewriters 00169C tyres 19840L video recorders 01481L weighing 01481L welding 02230L window frames 02230L X-ray 20343L QUATERNARY AMMONIUM POLYMERS photo polymerisation 06778L synthesis 06712L thermal polymerisation 06778L QUINAZOLONE POLYMERS condensation polymerisation 01711L, 17148L metal substituents 17148L molecular structure 01711L prepolymer cyclodehydration 01712L synthesis 01712L Tg 17148L thermal properties 01711L thermal stability 17148L QUINODIMETHANE COPOLYMERS condensation polymerisation 20076L properties 20076L QUINOLINE POLYMERS electrical conductivity 09466L QUINOLINONE POLYMERS dielectric relaxation **OUINONE POLYMERS** conjugated polymers 04691L redox elimination synthesis 04691L synthesis 04691L QUINOXALINE POLYMERS heat stability 04021L, 16507L mechanical properties 04021L RADIATION RESISTANCE antioxidants 08479L RADICAL POLYMERISATION kinetics 06717L models 06717L PMMA 20004L RADIOLYSIS PS 02570L RADIOTHERMOLUMINESCENCE 09438A RADOMES GRP 12081L sandwich structures 12081L RAILWAY APPLICATIONS crossings 11576L HDPE 11576L PU elastomers trackpads 13114L RAW MATERIALS tall oil 00324C US Naval Stores 00324C REACTION INJECTION MOULDING 00982C, 02384A, 03806L, acrylamate polymers 02404L, 05108C, 09142L acrylesterol 02404L acrylesterol polymers 16147L acrylic PU blends 11735C amide polymers 00986C, 00997C ancillary equipment 01009L automation 17367C automotive applications 02163A, 02164A, 02175L, 07204L, 09142L, 16147L, 21006L, 21025L bumpers 12109L, 17722C, 21006L

caprolactam polymers 04724L

car doors 05562L, 20956L cellular amide polymers 03241L, 03251L cellular urethane polymers 06992L compressors 20634L, 20960L computer controlled 03809L computer integrated manufacture 19360L control equipment 03809L, 03926L, 16354L, 16373L control systems 11710L, 19431L conversion 20953L customer acceptance 00965L design 00630C dispensing 01009L economic information 00984C equipment design 03810L ester polymers unsaturated fascias 03587L flow 03797L foams 00890L, 11134L, 20956L furniture 17566L gaskets 02164A glass fibre reinforced PU 03810L, 05167L GRP 00989C, 02404L, 06992L, 11311L, 12667L housings 20593L, 20960L impingement mixing 02385L in mould coating 05572L, 07204L, 20966L integral skin foams 19333L internal mould release 00988C isocyanurate polymers 11684L, 15622L laboratory equipment housings 17582L machinery 00994C, 03805L, 03819L, 05935L, 07599L, 11311L, 11709L, 12667L, 21025L materials 00391A mechanical parts 20634L metal spraying 01010L microcellular PU 19333L mixers 00890L mould changing 11305L mould design 01008C mould filling 00993C mould making 01010L mould release 00987C mouldability diagrams 05983L multiple stream 03809L nylon 02383A nylon 6 00985C, 01315C, 06832C nylon block copolymers 05987L office equipment 17566L organotin catalysis 00996C pigments 00435L plastics 05219L polyols 01306C productivity 00987C PU 00435L, 00987C, 00988C, 00989C, 00992C, 00993C, 00995C, 00996C, 01135C, 01227C, 01306C, 01316C, 02163A, 02164A, 02175L, 02385L, 02390L, 03587L, 03819L, 05562L, 05572L, 05935L, 05936L, 05984L, 05985L, 07392L, 07599L, 08964L, 11134L, 11305L, 11311L, 12667L, 12974L, 17566L, 17567L, 17582L, 17848L, 20634L, 20956L, 20960L, 21006L PU elastomers 00709L, 00872L, 02072L, 12109L PU foam 00890L, 08867L reinforced 00630C, 00965L, 01306C, 02163A, 03809L, 05167L, 05985L, 05990L, 07599L, 11305L, 11311L, 11709L, 11743L, 17367C, 17642C, 17722C, 20634L, 20718L, 20956L, 20960L, 21025L reinforced urethane polymers 05576L research 02383A rheological properties 13198L shop fittings 00872L shopping trolleys 00709L, 00872L, 02072L structural 05939L, 11684L, 16147L, 19325L temperature 20953L trolleys 08867L troubleshooting 05936L urea polymers 13185L, 17848L urethane polymers 00802L urethane urea polymers 03831L vehicle fascia 17642C

vehicle shells 00965L, 02175L, 05562L, 05572L, 05576L, 07392L, 08964L, 12974L, 13185L, 21025L windscreen surrounds 11134L REACTIVITY methacrylate copolymers 18548L REACTIVITY RATIOS binary copolymerisation 06720L REACTORS sealants 17500L REBUILDING pumps 17604L RECLAIMED PLASTICS bags 12990L extrusion 12990L filled 07684L food contact applications 03375L PVC 07684L strength textile applications 03375L RECLAIMED RUBBER butyl rubbers 11003L chloroprene polymers 11003L nitrile rubbers 11003L tyres 15894L **RECLAIMING** 07683L, 09273L accumulator housings 21087L agricultural applications air separators 02480L alkali nitrate salts 12528L alkyd resins 21095C automotive applications 11091L, 16437L battery cases 02483L, 09276L bottles 03902L, 03904L, 06085L, 06088L, 09269L, 09274L, 11806L, 16438L, 17896L, 20074L butadiene rubber 21088C butyl rubbers 11003L, 21088C, 21094C cast films 09271L chloroprene polymers 11003L company information 08072L, 09280A crushing 06080A cryogenic 06086L cutting 09270L electric batteries 02482L engineering thermoplastics 07685L equipment 03900A, 05823A, 05824A, 05825A, 06080A, 06081A, 06082A expanded PS 16432L films 05081L, 09116L, 09271L, 09277L, 12990L, 20914L foams 11810A footwear 10871L, 10873L granulating 05823A granulators 09115L, 09119L, 11808L HDPE 05658L household waste 16434L incineration 16439L LDPE film 01079L LLDPE 09271L machinery 01079L, 01080L, 03904L, 03905L, 06085L, 06088L, 07682A, 09115L, 09116L, 09118L, 09119L, 09269L, 09270L, 09275L, 09276L, 09277L, 09279A, 09280A, 11807L, 11808L, 11810A, 16432L, 20914L machines 03903L magnetic separation 03900A metals 11812A, 15361L 20914L mixers natural rubbers 06087L, 21093C nitrile rubbers 11003L packaging 01490L, 03625L, 13004L packaging containers 06085L PE 19424L PETP 03375L, 03901L, 09269L, 09274L, 11806L, 16438L, 17896L, 19712L, 19793L, 20074L plastics 01078A, 01490L, 02481L, 03625L, 03902L, 05081L, 06079L, 06083L, 06084L, 07805L, 09272L, 09284L, 13004L, 13245L, 16433L, 16436L, 16437L, 19425L

PP 02482L, 02483L, 09276L, 21087L

PS 11810A PS foam 03905L, 16432L PU 11811L, 21086L PVC 07684L, 11395L, 11807L, 13247L, 19426L recording media 11807L rubber 00863L, 05204L, 06086L, 08072L, 09645L, 11561L, 11812A, 15361L, 16433L, 21089C, 21091C SBR 21088C scrap plastics 09281L scrap polymers 01495L, 09116L, 11091L scrap tyres 00866L, 09282L, 09283L separation 11812A 09118L separators shredding 03903L silicone rubber 21090C solvents 00464L test 21091C thermoplastics 13246L tyres 00863L, 05204L, 06083L, 08689L, 09283L, 11556L, 11561L, 17897L, 20825C, 21092L vehicle shells 09272L waste disposal 16439L waste heat 20762L RECORDING MEDIA 00714L, 05345L, 05346L, 05347L, 07087C, 10885L audio discs 04240L, 20958L carbonate polymers 00050L, 00716L, 00784L, 03071A, 03804L, 04240L, 05450C, 08875L, 10881L, 12996L, 15979L, 16396L, 18975L, 20958L, 20986L coating 07645A compact discs 00050L, 00784L, 02068L, 02378L, 02937L, 03071A, 03804L, 05944L, 08864L, 10875L, 10881L, 11668L, 12996L, 15499L, 15976L, 15979L, 16396L, 18972L, 18975L, 19314L, 19859L, 19953L, 20958L, 20986L, 21011L, 21083L company information 18972L computer applications 20571L dust control 15404L dye in polymer systems 11031L economic information 02937L, 15979L, 19953L ester polymers saturated 07287L etherimide polymers 20571L films 10875L hard discs 20571L 03804L, 10881L, 10895C, 11668L, 19859L, injection moulding 20958L, 20986L injection moulding machines 02378L, 05944L, 07630L, 08864L laminating 10875L laser discs 00717L liquid crystalline polymers 07287L, 10892L metallising 21083L 19314L moulding optical data storage 11031L optical data storage systems 20645L optical discs 00717L, 05450C, 07630L, 08875L, 10895C optical storage 07287L packaging 20577L PETP 10128L piezoelectric 10887L PMMA 10895C properties 10895C PS 02070L, 20569L PVC 15404L regulations 10128L speakers 10887L stamping 16396L surface treatment 21083L tapes 07645A video tapes 02070L, 12329L, 20569L RECYCLING bottles 02477A, 02478A, 11338L household waste 16434L legislation 19964L packaging 02479L PETP 11338L, 16435L PETP bottles 17163L

plastics 02479L, 04362L, 21096L

polymer scrap 11809L reviews 21096L scrap rubber 09278L scrap tyres 17717L, 19237L, 20403L thermoplastic waste 21085L tyres 03695L, 09285L, 16133L 16435L, 19964L USA REDOX POLYMERISATION ceric ion methanol 01689L PMMA 01689L REDUNDANCIES 00208L, 00209L REFRACTIVE INDEX analysis 09479L EVAC 19643L 02646L glassy polymers latex 18744L measurement 18744L methylpentene sulphone polymers 11997L perfluoropropylene oxide polymers 11997L PETP 09479L **PMMA** 11997L PS 11997L PVAL 11997L pyromellitimide polymers 11997L REGROOVING tyres 17719L **REGULATIONS 12199L** accidents 02967A air pollution 00315L, 03439L alkyd resins 08231L, 19968L antifouling additives 02969L aramid fibres 04519L, 08233L, 10132L asbestos 01774L, 01775L, 06702L, 10063L Australia 18455L Bangladesh 17064L biodegradation 20726L blowing agents 06706L, 15487L, 16492L, 18462L, 20233L bowling balls 01606L brake linings 04523L building applications 02128L, 02223A, 02224A, 02226A butadienes 01610L cadmium 19972L cadmium compounds 15712C cadmium pigments 15525L Canada 02128L, 10133L cartels 00313L chemical industry 00320L chlorofluorocarbons 12327L, 15487L, 18456L, 19976L, 20233L clutch linings 04523L coatings 03439L codes of practice 04524A, 10880L, 12332L, 19970L, 19971L, company information 02968L compensation 00092L condoms 17067L consumer protection 10129L, 19969L containers 01604L, 15527L drums 12324L EEC 00314L, 00318L, 00319L, 00321L, 00322L, 01595L, 01597L, 01599L, 01600A, 02958L, 02960L, 02961L, 02963L, 02965L, 02966L, 04520L, 04521L, 04522L, 06702L, 08229L, 08231L, 08232L, 08233L, 09354L, 10130L, 10131L, 10134L, 12329L, 15528L, 15529L, 17061L, 17062L, 17063L, 17064L, 17069L, 18453L, 18457L, 18459L, 19967L, 19968L, 19971L, 19975L electromagnetic devices emission levels 18468L environmental protection 00681L, 12331L, 15526L ester polymers unsaturated 08231L, 19968L Europe 15525L, 15526L exposure limits 02962A fibres 06704L, 18457L films 00321L, 02961L, 08225L fire 04530L fire safety 12326L flame retardants 00447L, 15701L, 17969L

flammability 02128L, 12332L, 17657C

floors 02223A, 05694L foams 02128L, 19970L food additives 18454L food contact applications 08998L football pitches 07468L footwear 19967L formaldehyde 18467L furniture 10880L, 12332L, 18464L, 19970L gaskets 01775L hazardous chemicals 15532L hazardous material packaging 19139L hazardous materials 17063L, 17066L health hazards 01597L, 02967A, 10131L, 19974L heat stabilisers 15712C import duty 00316L India 12325L, 12985L Indonesia 04450L, 17061L industrial hazards 01610L, 01611L, 04517L, 04527L, 12333L, information services 17066L international 19139L Italy 04517L, 18458L, 20726L joint ventures 02968L lacquers 00681L licence 02959L magnetic tapes 10128L Malaysia 00316L, 17062L marine coatings 02969L migration 00314L mining applications 04526L, 15527L noise 00322L nomenclature 01599L O rings 10127L packaging 01598L, 04518L, 12324L, 12985L, 15526L, 16170L, 16200L, 18458L, 19139L, 19971L, 20726L paints 00681L, 03428L patents 19965A PE 02965L PETP 00321L, 02961L, 10128L petrol cans 06705L pigments 15525L plasticisers 09354L plastics 01593L, 01602A, 06703L, 18459L plastics industry 12325L plastics waste 18466L pollution 00320L, 06702L, 10135L, 12331L, 15526L, 15530L, 18455L, 18456L PP 00313L, 01372L price cartels 06610L prices 02965L, 02966L, 04520L, 04522L process technology 02959L product liability 10129L, 17065C PS 08229L PU 01606L, 19970L PU foam 04526L, 06706L, 18464L PVC 02965L, 15526L, 19975L quality control 17065C, 19966L quotas 04521L reclaiming 18466L recording media recording tapes rubber chemicals 10128L 12329L 12329L rubber dust exposure 00317L rubber industry 01611L, 19974L rubbers 01602A, 18459L safety helmets 02065L scrap polymers 10134L scrap tyres 12328L sheeting 08229L solid tyres 04526L South Africa 19966L South Korea 15529L sports surfaces 07468L standards 12333L, 12334L statistics 01599L storage containers 15527L

styrene 17069L synthetic rubber 00316L tamper evident food packaging 08230L tariffs 00318L, 01595L, 02963L textiles 00319L, 04521L, 10130L, 15528L, 15529L, 17061L, 17062L, 17064L thermal insulation 02128L thermoforming 19979L toxicity 01774L, 01775L, 16492L trade 02965L, 04450L, 04521L, 08229L, 08231L, 15528L, 15529L, 17069L, 18453L, 18459L, 19967L, 19968L, 19975L trade agreement 10133L trading 02958L Turkey 15528L tyre treads 00861L tyres 02284L, 19969L UK 00317L, 01602A, 01604L, 01611L, 02065L, 02223A, 02224A, 02226A, 02962A, 02967A, 04518L, 04522L, 04526L, 04530L, 06705L, 07468L, 08998L, 10880L, 12332L, 15527L, 19139L, 19965A, 19969L, 19970L, 19971L USA 01593L, 01605L, 01606L, 01610L, 01774L, 04519L, 04523L, 04525L, 04527L, 05429C, 06706L, 08230L, 10127L, 10133L, 10135L, 12327L, 12328L, 12330L, 12331L, 12333L, 12334L, 15487L, 15527L, 15530L, 15532L, 16170L, 16200L, 17066L, 17657C, 18454L, 18456L, 18461L, 18462L, 18463L, 18466L, 18468L vinyl acetate 18453L vinyl chloride 01605L, 08232L vinyl pyrrolidone polymers 02960L volatile organic compounds 18463L waste 17066L waste disposal 12328L, 12330L, 18461L water pipes 05429C West Germany 00315L, 00320L, 00447L, 00681L, 03428L, 03439L, 05694L, 15701L, 17065C, 17969L, 18467L, 19976L Western Europe 19972L REINFORCED ACETAL COPOLYMERS glass bead 18832L glass fibre 03525L, 18832L locking nuts 03525L REINFORCED ACETAL POLYMERS glass fibres 08636L, 10248A, 17348L mining applications 08636L REINFORCED ACETYLENE POLYMERS graphite fibre 10596L mechanical properties 10596L thermal properties 10596L REINFORCED ACRYLAMATE POLYMERS 05165L REINFORCED ACRYLIC POLYMERS casting 07466L dental resin 13090L glass fibres 03673L, 13090L quartz 07466L roofing 03673L sinks 07466L REINFORCED ACRYLONITRILE BUTADIENE RUBBERS asbestos fibre 03347L jute fibre 10666L mechanical relaxation 10666L REINFORCED ADIPAMIDE POLYMERS asbestos fibre 10664L fibre pretreatment 10664L glass fibre 05143L long fibre 05143L injection moulding 11739C REINFORCED AMIDE COPOLYMERS aramid fibre 15861L

REINFORCED ALKYD RESINS

flexural properties 15861L hybrid 15861L

REINFORCED AMIDE IMIDE POLYMERS

carbon fibre 07332L electric motors 07332L fatigue 15869L ection moulding 07332L Kevlar 07101C stress relaxation 07101C

stress-strain properties 10669L

synthetic fibre 07101C, 10669L, 15869L tensile properties 07101C thermal properties 07101C REINFORCED AMIDE POLYMERS aircraft 07410C aramid fibre 07396L, 11104L, 20695L automotive applications 00785A, 02161A, 07396L, 11104L, 19112L, 20695L, 20711L balance tubes 07410C bicycle wheels 15628L, 17720L blends 00608C, 05021L cable supports 00953L carbon fibre 07410C, 17345L connectors 06836L creep 12701L electric screwdrivers 07517L electrical applications 02082L engineering plastics 10613L fatigue 07112C, 12701L fracture 15812L friction 17345L glass fibre 00608C, 00953L, 01727A, 01939L, 01994L, 02587L, 02597L, 03086A, 04713L, 05021L, 05137L, 06836L, 07117C, 07517L, 08604L, 08606L, 08628L, 09104L, 09414C, 10656L, 11309L, 13427L, 15628L, 16148L, 17345L, 17713L, 17720L, 18846L, 18977L, 19002L, 19112L, 19115L, 19229L, 19326L, 20576A, 20711L graphite fibre 10758C GRP 15634L, 20096A hair dryers 20576A handles 05787L headlights 02161A housings 01994L, 11309L impact properties 13427L impact testing 02587L in situ polymerisation 02597L injection moulding 00953L, 01994L, 05137L, 07117C, 09414C, 10656L, 10661C, 11309L, 19326L, 20100A inlet manifolds 19115L lawn mowers 01994L long fibres 07117C, 08604L, 08628L lubricated 02082L mechanical properties 02597L, 05137L, 08606L, 09414C military applications 10758C mineral fibre 00785A minerals 01725A, 20100A moulding 05787L, 07396L, 11104L moulding shrinkage 10656L nylon 6 03086A, 06836L, 09414C, 12701L, 15628L, 20096A, 20576A nylon 66 00608C, 01725A, 06054L, 07112C, 07117C, 07410C, 10758C, 15812L, 19002L oil resistance 15634L portable showers 18977L power nailers 09104L printed circuits 19002L propellers 07410C properties 04713L, 18846L rheological properties 07117C self lubricating 20695L short fibre 10656L shrinkage 19326L snow chains 17713L solder rails 19002L starter switch indexing wheels 10899L switches 07396L synthetic fibre 02082L, 10899L testing 07112C thermal expansion 19326L under the bonnet applications 16148L vehicle ignitions 02082L water absorption 08606L wear 17345L wheel trims 19229L wheels 17720L

REINFORCED AMINOBISMALEIMIDE POLYMERS glass fibre 01958L REINFORCED ARYLAMIDE POLYMERS glass fibre 20590L REINFORCED BISMALEIMIDE COPOLYMERS carbon fibre 15822C fracture toughness 15822C
REINFORCED BISMALEIMIDE POLYMERS 20095A carbon fibre 11839L fibre 15823C mechanical properties 15823C military aircraft 15823C properties 11839L REINFORCED BUTYLENE TEREPHTHALATE POLYMERS automotive applications 19105L carbon fibre 17345L friction 17345L glass fibre 03474L, 05162L, 06818L, 07298L, 10932L, 17345L, 18890L, 19105L GRP 04701A internal combustion engines 18890L light fittings 07298L, 10932L melt flow 05162L ovens 03474L wear 17345L REINFORCED CARBONATE POLYMERS cabinets 15618L carbon fibre 17165A electrical conductivity 10659L, 12925L electronic applications 02074L engineering applications 17165A glass fibre 00378L, 00883L, 02074L, 15618L, 17165A graphite fibre 00597C, 10659L, 10700C, 12925L, 19052L irradiation insulation 12925L, 19052L mixing 00883L nickel coated fibre 12925L packaging 02074L properties 00597C static dissipation 02074L structural foam 15618L tensile strain to failure 10700C REINFORCED CELLULAR URETHANE POLYMERS glass fibre 03472L, 07406L, 20708L vehicle shells 20708L vehicle trim 03472L REINFORCED CEMENT building applications 18865L glass fibre 18865L REINFORCED CHLOROPRENE POLYMERS mechanical properties 08590L synthetic fibre 08590L REINFORCED CHLOROPRENE RUBBERS short fibre 05139C swelling 05139C REINFORCED CONCRETE GRP 02228L REINFORCED DIALLYL PHTHALATE POLYMERS injection moulding 11739C REINFORCED ENGINEERING THERMOPLASTICS aramid fibre 18864L pellets 18864L wear resistance 18864L **REINFORCED EPOXY RESINS 17488C** 3D braid 10607C acoustic properties 00605C, 10631C, 15850L acoustic testing 17369C 08611L, 08640L, 08645L, 20373C adhesion adhesive bond failure 10687C adhesive bonding 12658C, 12659C adhesive layers 10686C aerospace applications 07855C, 13117L aircraft 00808L, 08624L, 10683C, 10699C, 12646C, 12657C, 15727C, 19101L aircraft industry 15820C analysis 07105C aramid fibre 07398L, 11103L, 16143L

artificial lower leg 13070C autoclave curing 09509C axial tensile modulus 10695C bellows 11009C bending modulus 18875L blends 10504L boats 03613L, 07398L, 08979L, 11103L, 16143L body scanners 19210L bonding 08629L, 12657C bonding agents 20373C boron fibres 07105C braid 15833C buckling 06366L carbon fabric 07110C carbon fibre 00603C, 00605C, 00794L, 01926L, 01935L, 01968L, 02509L, 03606L, 04817L, 05095L, 05114L, 05121L, 05396L, 05586L, 06017L, 06407C, 07111C, 07398L, 07414C, 07855C, 08598L, 08629L, 08640L, 08661L, 08979L, 09239C, 09413L, 09507C, 10598L, 10605C, 10683C, 10699C, 11103L, 12646C, 12653C, 12657C, 12658C, 12670L, 12683L, 13070C, 13117L, 13559L, 15727C, 15810L, 15813C, 15815C, 15816C, 15858L, 16143L, 16499C, 16533L, 16546L, 17206L, 17349L, 17377L, 18838L, 18857L, 18858L, 19526L, 20340C, 20346L, 20366L, 20388L carbon fibre reinforced plastics 07621C cellular 19246L 07120C **CFRP** chemorheology 09507C compression failure 10701C, 10706C compression moulding 15810L, 17349L compression properties 01925L, 08598L corrosion resistance 07108C 01966L, 05095L, 10678L, 18858L, 20348C, 20351C, cracking 20363L crosslinking 00605C, 18838L cure optimisation 10627C curing 00617C, 06277L cyclic debonding 17378L damage mechanism 06413C degradation 00598C, 17368C delamination 01966L, 08601L, 08603L, 10693C, 20348C, 20350C, 20352C, 20357C, 20358C, 20359C, 20360C, 20361C delamination modifiers 10692C delamination resistant 10692C delamination strength 10686C design 07414C dielectric properties 12643L dynamic stress analysis 10682C elastic properties 10635C electrical properties 07063L electrical property monitoring 10627C electrodes 05383L energy absorption 00591L environmental stress cracking 01926L fabric 10607C failure 06406C failure analysis 10706C fatigue 05102L, 06379C, 06383C, 06410C, 06411C, 06414C, 10598L, 10631C, 10641C, 10678L, 15850L, 17352L, 20341C fatigue damage 10622C fatigue life 10646C fibre 10609C, 10852C, 15820C fibre bridging 08661L fibre matrix adhesion 10649C fibre matrix bond strength 10685C filament winding 10698C, 11009C flexural fatigue 09419C flexural properties 10608C flow 00604C, 05090L flutes 17377L flywheel disc 10588C fracture 01920L, 06366L, 06367L, 06405C, 06407C, 06412C, 07113L, 07855C, 08661L, 10649C, 10689C, 12697L, 12700L, 15859L, 19587L, 20357C, 20358C, 20367C, 20369C fracture toughness 10698C fuselage panels 10631C glass 18621L, 18831L

glass fabric 07110C glass fibre 00735L, 00808L, 01816L, 01830L, 01926L, 01945L, 01957L, 02292L, 03346L, 03514L, 05095L, 05102L, 05580L, 06410C, 07063L, 07325L, 09419C, 10504L, 10588C, 10597L, 10605C, 10608C, 10626C, 10638L, 10645C, 10653L, 10682C, 11009C, 11930C, 12643L, 12700L, 12903L, 12910L, 15813C, 15815C, 15850L, 16062C, 17205L, 17721C, 19208L, 19210L, 20350C graphite braid 10681C, 10695C graphite fibre 00581L, 00587L, 00591L, 00598C, 00617C, 00793L, 01920L, 01966L, 05124L, 05383L, 05580L, 06276L, 06277L, 06366L, 06367L, 06379C, 06383C, 06401C, 06405C, 06406C, 06410C, 06411C, 06412C, 06413C, 06414C, 07113L, 08602L, 08603L, 08624L, 08660L, 08663L, 09509C, 10588C, 10610C, 10612L, 10622C, 10627C, 10631C, 10634C, 10635C, 10640C, 10641C, 10644C, 10646C, 10649C, 10678L, 10682C, 10685C, 10686C, 10687C, 10688C, 10689C, 10690C, 10691C, 10692C, 10693C, 10698C, 10701C, 10706C, 10989L, 11108C, 11324C, 11425L, 11930C, 12659C, 12677L, 15833C, 15859L, 16166L, 12666C, 12666C, 12677C, 12677C 17352L, 17368C, 17369C, 17373C, 17378L, 19101L, 19587L, 20341C, 20342C, 20344L, 20346L, 20348C, 20351C, 20352C, 20355C, 20357C, 20358C, 20359C, 20360C, 20361C, 20363L, 20367C, 20369C, 20373C GRP 05371L, 05396L, 07108C, 07111C, 07414C, 09098A, 09103A, 10346L heat resistant 00735L heat stability 20344L helical springs 17206L helicopter cockpits 03606L helicopter seats 05580L helicopters 12910L, 13117L high velocity ductility 10605C hot water pipes 18621L hybrid 01926L, 10605C, 10651C, 12715C hybrid composites 07104C, 07111C, 07414C, 08600L, 08601L, 08608L, 08648L, 08669L, 10588C, 10638L impact fatigue loading 10690C impact modifiers 15727C impact properties 06401C, 10609C, 10638L, 10645C, 15727C, 16546L impregnation 10680C interfacial shear properties 15816C interlaminar adhesion 20388L interlaminar crack growth 15813C interlaminar fracture 10691C, 10852C interlaminar fracture energy 07110C interlaminar shear 16534L internal stress 05114L irradiation degradation 00581L, 01920L, 05124L, 20344L joining 09239C joint fatigue strength 12658C joint fracture 12659C joint strength 12657C joints 10687C Kevlar 16533L laminates 10588C, 10634C, 10640C, 10641C, 10645C, 10646C, 10683C, 10686C, 10688C, 10689C, 10690C, 10691C, 10693C, 10699C laminating machinery 11324C lamination 12646C lap joints 09413L leaf springs 09098A, 09103A loading agents 10687C machining defects 10699C macrospheres 18831L 10608C magnetic powder cores magnetic properties 10608C mechanical fastening 10653L, 20360C mechanical properties 00598C, 05121L, 05124L, 07070L, 07104C, 08600L, 08601L, 08603L, 08608L, 08611L, 08645L, 08648L, 08660L, 08663L, 10626C, 10680C, 12715C, 15833C, 16499C, 17373C, 18857L, 18873L, 20350C, 20352C, 20355C, 20359C, 20361C medical applications 19208L, 19210L medical equipment 19210L metal fibre 15851L

building applications 09057A, 09059A

moisture absorption 06276L, 06277L, 19526L moulding 03606L, 07621C moulds of polymers 19246L multidimensional graphite braid 10680C nitrile rubber modified 07064L non destructive testing 00603C, 20340C, 20341C, 20342C notched fracture 10688C notched strength 16533L oars 05396L oil pipes 03514L, 07325L pipes 07325L, 16062C positron annihilation spectroscopy 12683L prepregs 00735L printed circuit boards 05371L printed circuits 00475C, 00735L properties 00475C, 01816L, 02509L, 10597L, 15858L property modifiers 01830L radiometry 00603C radomes 00808L railway bogies 17205L reciprocating guide bar 12653C repairing 10683C resin interleaf 12646C rheology 09509C rotational testing 10588C rotor blades 07414C rotors 12910L shear properties 08602L, 10683C, 15816C shear strength 06364L short fibre 10608C, 10651C space applications 00794L, 10989L, 11108C space shuttle 10698C space station struts 00793L stacking 10646C steam pipes 18621L stress analysis 09413L stress cracking 07108C stress-strain properties 00587L structural strength 10699C swelling 08660L synthetic fibre 00475C, 00591L, 01925L, 03613L, 07070L, 07104C, 08599L, 08645L, 08979L, 10608C, 10682C, 12715C, 15852L, 18873L, 18875L tensile failure 10634C tensile properties 01968L, 03346L, 07111C, 08599L, 08669L, 10607C, 10681C, 15851L, 20366L tensile testing 08640L, 10610C tension testing 11930C testing 07111C Tg 15815C thermal analysis 07120C, 15815C thermal degradation 10626C thermal expansion coefficient 10651C thermal properties 05124L, 08663L thick walled 08602L thickness 10646C toxicity 15820C transfer moulding 15810L transport applications 16146L transverse ply failure 10640C tubing 10989L ultra high modulus PE fibres 12715C ultrasonic spectra 10622C ultrasonic testing 10638L unidirectional 10635C, 10701C vehicle suspensions 09098A, 17721C vibrational analysis 11425L viscoelastic buckling analysis 10644C viscoelastic properties 05094L, 10612L viscosity 00617C water absorption 08608L, 16499C water sorption 15852L REINFORCED ESTER IMIDE POLYMERS carbon fibre 111180 helicopter tailplane 11118C

REINFORCED ESTER POLYMERS

GRP 09040A, 09057A, 09059A, 09223L industrial hazards 09223L laminating 09223L roofs 09057A, 09059A sewage treatment 09040A standards 09040A tanks 09040A REINFORCED ESTER POLYMERS SATURATED carbon fibre 01942L CFRP 20606A chairs 02071L electrodes 20606A engineering applications 17167A glass fibre 02071L, 20709L GRP 17167A vehicle shells 20709L REINFORCED ESTER POLYMERS UNSATURATED acoustic emission 08592L acoustic properties 12687L additives 04917L aramid fibre 12983L, 19102L arched modules 07463L automotive applications 17658L baths 07461L, 07470L beds 12862L bicycles 00715C BMC 00584L, 10879L, 10931L, 12681L, 19107L boat building 12966L boats 05118L bonding agents 13219C bookbinding 17332L bridge construction 15900L building applications 07463L, 11195L, 17687L building panels 11207L carbon fibre 12660L ceilings 11205L cellulose fibre 06346L, 07124C, 07138C, 17372C central heating 02236L chemical resistance 07116C, 13046L chemically resistant applications 16102L chemically resistant insulation 03543L civil engineering 18623L compression moulding 00625C, 05111L, 05131L, 10879L, 20582L compression properties 08649L conduits 05369A coupling agents 07124C, 07138C cracking 00601C, 01965L creep 07099C crosslinking 00606C, 00632C, 16486L curing 05112L deformation 07072L degree of cure dielectric spectroscopy 00626C DMC 00584L, 16938L drum heaters 02086L elastic properties 11968C electric broilers 10931L electric toasters 10931L electrical applications 12681L electrical insulation 17332L engineering applications 11738C, 12685L environmental stress cracking 08592L, 09430L fairings 00715C fan blades 17602L fatigue 01965L, 06409C fibre 00625C fibre matrix bond strength 10685C filament winding 10893C, 20763L flexural properties 12687L flooring 13046L 00625C flow flues 02236L fracture 03357L, 11940C furniture 10893C glass 00584L, 00625C glass bubble 19107L

glass fibre 00606C, 00715C, 00728C, 01921L, 01959L, 01965L,

02086L, 02172L, 02174L, 02202L, 02236L, 02444L, 03543L, 03716L, 05111L, 05112L, 05118L, 05131L, 05147L, 05168L, glass fibre 17366L 05552L, 06402C, 06409C, 07072L, 07094L, 07099C, 07317L, injection moulding 17366L 07438L, 07461L, 07462L, 07463L, 07470L, 07595L, 08592L, 08597L, 08649L, 08656L, 09430L, 10583L, 10665L, 10685C, 10879L, 10987C, 11195L, 11205L, 11207L, 11421L, 11940C, aircraft 07411L, 19120L aircraft fairings 11100L 11968C, 12661L, 12681L, 12685L, 12862L, 12905L, 12966L, biocompatibility 09073L 12983L, 13046L, 15808L, 15845L, 15854L, 15900L, 15980L, buckling 06366L 16102L, 16141L, 16486L, 16495L, 16938L, 17332L, 17593L, 17602L, 17658L, 17687L, 17850L, 18835L, 19102L, 19573L, 20582L, 20763L glass mat 13219C glass sphere 05147L GRP 04917L, 05369A, 07116C, 07629A heaters 02086L fairings 07411L housings 17332L fibre 12702L hybrid composites 12687L hydrothermal degradation 01921L, 12687L, 15854L impact properties 03348L, 10670L, 12660L, 19586L injection moulding 00584L, 07629A, 10583L, 11738C, 15845L, heat stability 06284L 18835L helicopter tailplane 11119C laminated 13219C, 17602L laminating 00633C, 07438L implants 09073L leisure applications 07317L long glass fibre 10583L marine applications 05118L metal fibre 15851L mechanical properties 05147L, 15854L mechanical relaxation 08597L oxidative degradation 06284L microwave cookware 10879L oxygen sensor housings 05456L moulding 02172L, 05118L, 07470L natural fibres 03348L, 13417L, 19586L permeability 17850L rheological properties 08639C pipes 10987C, 12905L short fibres 07121C play equipment 17593L stress-strain properties 20364L poles 17687L tensile properties 15851L prestressing rods 15900L, 18623L printed circuits 00728C tensile strain to failure 10700C thermoelastic properties 00620C properties 00728C valve plates 19035L pultrusion 00633C, 06409C, 17687L resin injection 15846L roofing 07462L rotational moulding 10987C aircraft 11102L automotive applications 17659L satellite dishes 20582L carbon fibres 11119C scrubber towers 20763L electric switches 17574L shear properties 10665L helicopter tailplane 11119C injection moulding 20684L sheet moulding compounds 04763L showers 07461L silos 12983L SMC 00584L, 00625C, 00626C, 00632C, 05112L, 05131L, 11195L, 16938L, 17332L, 18835L, 19573L, 20582L bonding 13234C strength 11421L mechanical parts 19033L stress-strain properties 12905L sunhemp 10670L, 12660L pipe fittings 19021L synthetic fibre 00601C tank covers 07438L surface treatment 13234C telephones 10948C tanks 05623A, 07116C, 12983L welding equipment 07518L tensile properties 03348L, 03357L, 06346L, 06402C, 07124C, 08656L, 10670L testing 10665L thermal analysis 00606C COPOLYMERS thermal properties 05112L glass fibre 00613C TMC 00584L toys 07317L, 17593L ionomers 00613C properties 00613C transfer moulding 17850L transport applications 04763L blends 01971L carbon fibre 05161L, 09130L underwater maintenance vehicles 16141L vehicle cabs 02172L chlorinated 02593L vehicle display panels 03716L vehicle shells 05552L, 07393L, 19102L, 19107L vehicle trim 15980L extrusion 09130L glass beads 02593L glass fibre 01947L, 05161L, 09130L, 20368L vehicles 12983L water absorption 06346L, 16495L, 19573L impact properties 01947L wet strength 07124C mechanical properties 02595L, 20368L **REINFORCED ETHER POLYMERS 12668L** melt flow 05161L synthetic fibre 03336L natural fibre 03335L

REINFORCED ETHERAMIDE COPOLYMERS extrusion 17366L REINFORCED ETHERETHERKETONE POLYMERS carbon fibre 00620C, 01929L, 08605L, 08639C, 09073L, 10616C, 11119C, 11864L, 12648C, 15819C, 19120L continuous fibre 10616C crystallinity 01929L, 10675L, 11864L crystallisation 12648C dynamic mechanical analysis 12648C fracture 06329L, 06366L, 06367L, 07121C, 08605L, 12702L glass fibre 05456L, 06284L, 06329L, 07411L, 11100L, 19035L graphite fibre 03354L, 06366L, 06367L, 10675L, 10700C, 15857L injection moulding 15819C IR spectroscopy 03354L mechanical properties 05113L, 10675L morphological properties 08639C, 15857L processing 08639C properties 05129L, 10616C, 15857L wide angle X-ray scattering 01929L REINFORCED ETHERIMIDE POLYMERS glass fibre 01936L, 11102L, 17574L, 17659L, 20684L telecommunications applications 17574L REINFORCED ETHERSULPHONE POLYMERS glass fibre 07518L, 10948C, 13234C, 19021L, 19033L REINFORCED ETHYLENE ADIPATE POLYMERS synthetic fibre 03336L
REINFORCED ETHYLENE METHACRYLIC ACID REINFORCED ETHYLENE POLYMERS dynamic mechanical properties 02593L

properties 01971L short fibre 01947L silk fibre 01971L thermoplastic elastomers 01971L water absorption 03335L wood fibre 02595L

REINFORCED ETHYLENE PROPYLENE DIENE

**TERPOLYMERS** hybrid 15815C nylon 6 fibre 10589L synthetic fibre 10589L thermal degradation 15815C

REINFORCED ETHYLENE TEREPHTHALATE POLYMERS

electrical insulation 16013L fatigue 01922L glass fibre 00611C, 01922L, 05115L, 05162L, 06857L, 07071L, 09192C, 16013L, 20599L

GRP 01931L, 20086A heaters 20599L

injection moulding 01922L, 05115L, 09192C, 20599L

mechanical properties 00611C melt flow 05162L minerals 20086A moisture absorption 00611C

REINFORCED IMIDE POLYMERS 08637C, 17333C

aerospace applications 17647C, 17653C aircraft 10684C, 17649C, 17652C

aircraft engines 17640C blends 05127L

carbon fibre 05127L, 05163L, 07080C, 07088L, 08609L, 18848L

characterisation 10684C compression moulding 07088L

crosslinking 00600C electrical properties 00597C

glass fibre 21173L

graphite fibre 00388C, 00597C, 00600C, 06396C, 10684C, 11365L, 17336C, 17337C, 17340C, 17342C, 17343C, 17640C, 17647C, 17649C, 17653C, 17970C, 17971C, 17979C, 17980C, 17998C,

18056C high temperature properties 18024C internal combustion engines

laminates 10684C

mechanical properties 00388C, 01919L, 06830C, 11910L, 17340C, 17342C, 18056C, 21173L

microcracking 11365L morphological properties 18848L

processing 17342C, 18056C properties 05127L rheology 17343C, 18056C

short fibre 01919L surface protection 17979C tensile properties 17998C

thermal ageing 17980C

thermal degradation 17336C, 17970C, 17971C

thermal oxidation 17979C thermooxidative degradation 08609L

transfer moulding 07088L, 17818C wear 06396C

REINFORCED ISOPRENE POLYMERS

mechanical properties 12693L natural fibre 12693L

REINFORCED KETONE POLYMERS

CFRP 07102C PEEK 07102C woven fabrics 07102C

REINFORCED LACTIC ACID POLYMERS

dynamic mechanical properties 13052C plates 13052C

synthetic fibre 13052C

REINFORCED LACTIDE POLYMERS

calcium metaphosphate 11508C

fracture fixation 11508C
REINFORCED LIQUID CRYSTALLINE POLYMERS

electrical applications 19005L electronic applications 19005L injection moulding 19005L

REINFORCED MATERIALS

aluminium matrix 10366C carbon carbon composites 10367C

carbon fibre 10367C coated tungsten fibre 10650C corrosion resistance 10804C metal matrix composites 10804C

metallic matrix 10606C, 10650C silicon carbide fibre 10366C, 10606C thermal degradation 10606C, 10650C

REINFORCED METALS short fibre 10621C stress analysis 10621C

thermal residual stress 10621C

REINFORCED METHACRYLATE POLYMERS

glass fibre 03356L GRP 02408L resin injection 02408L

REINFORCED METHYL METHACRYLATE POLYMERS

carbon fibre 09083L dental applications 09083L dental resin 13089L fracture 03431L glass fibres 13089L implants 16264L properties 09083L surgical adhesives 03431L synthetic fibre 03431L, 16264L tissue response 16264L
REINFORCED NATURAL RUBBER

blends 01971L properties 01971L silk fibre 01971L

thermoplastic elastomers 01971L

REINFORCED OLEFIN POLYMERS 10211L REINFORCED OXACYCLOBUTANE POLYMERS

thermal properties 04063L

REINFORCED PHENOL ARALKYL RESINS electrical insulation 10904L

glass fabric 10904L

REINFORCED PHENOL FORMALDEHYDE RESINS

agricultural machinery 08732L coatings 08732L glass fibre 01955L, 06583L, 08732L

REINFORCED PHENOLIC RESINS

aircraft 11106L

asbestos fibre 03347L, 17375L

automotive applications 03608L, 05103L, 08973C, 11087L carbon fibre 15810L, 15860L, 20346L

chopped fibre 10620C

compression moulding 01913L, 03338L, 15810L

containers 10629L fibre 15863L flammability 12690L flexural strength 10620C frictional properties 17375L glass 16494L

glass fibre 00629C, 01913L, 03338L, 03608L, 05103L, 05159L, 06345L, 07090L, 08406L, 08931L, 08973C, 09442C, 10620C,

10629L, 11087L, 11106L, 12673L, 12679L, 12690L

glass transition 00629C graphite fibre 20346L GRP 00574L, 10355L heat shields 03608L, 08931L heat stability 05159L impact resistance 01913L, 10355L injection mouldable 08406L

injection moulding 01913L, 03338L, 05159L, 06345L, 07090L,

08973C mechanical properties 15657L moulding compounds 12673L silica fibre 15860L

SMC 12679L, 12690L tensile strength 10620C

Tg 06345L

thermal conductivity

thermal diffusivity 15860L

thermal properties 16494L thermoelastic properties 09442C transfer moulding 01913L, 03338L, 09442C, 15810L vehicle roofs 11087L
REINFORCED PHENYLENE OXIDE POLYMERS blends 07319L carbon fibre 07319L, 10966L injection moulding 07319L sports equipment 10966L REINFORCED PHENYLENE SULPHIDE POLYMERS aircraft 03609L, 11101L, 16131L, 19111L aircraft doors 00809L aramid fibre 12675L asbestos fibre 05120L carbon fibre 00809L, 01094C, 03609L, 10643L chemical resistance 05120L coloured 10319L electrical applications 19111L engineering applications 01735A engineering thermoplastics 10643L flame resistance 16131L fracture 10655L glass fabric 11101L glass fibre 10319L, 10325L, 16131L, 17335L, 17600L, 18605L, 18611L, 20114L glass mat 10643L, 19111L injection moulding 17600L manifolds 17600L printed circuit board 17335L properties 01094C protective covers 17335L sheeting 10643L standards 16131L synthetic fibre 12675L tapes 12675L thermoforming 00809L vehicle doors 03609L vehicle trim 11101L REINFORCED PLASTICS 00579L, 00580L, 00791L, 00792L, 01572L, 01933L, 01938L, 01940L, 01943L, 01964L, 02173L, 02181L, 03328A, 03329A, 03333A, 03345L, 03351L, 03601L, 05091L, 05092L, 05093L, 05149L, 05156L, 05585L, 06893C, 07065C, 07089L, 08613A, 08614A, 08615A, 10591L, 10592L, 10593L, 10594L, 10603A, 10648L, 10711L, 11094L, 11095L, 11116L, 12576L, 12662L, 12669L, 12911L, 12973L, 15817L, 15818L, 15868L, 17344L, 18830L, 18833L, 19351L, 20336L, 20372L, 20384L abrasion resistance 15865C, 15866C, 15867C, 16087C ABS 02653L accelerated testing 00594L acetylene terminated 09327C, 17341C acoustic emission 16641L additives 08654L, 20381L adhesion 15870L, 15883C, 17379C, 17380C adhesion promoting surface treatment 11126C adhesive bonding 08644C, 08651C, 08653C advanced composites 01927L, 08982L, 17357L, 17358L, 17360L, aerospace applications 05133L, 07126L, 07402C, 07403C, 07422L, 09898C, 11127C, 11131C, 15671C air entrapment 05142L aircraft 00777L, 05556L, 07391C, 07413C, 07418C, 07422L, 08960L, 08983L, 10704L, 11135C, 12483C, 12645C, 12960C, 16136L, 16644C, 17639L, 17656C, 17657C, 20335L, 20707C, aircraft belly skin panels aircraft fin box 15814C aircraft leading edges 00790L aircraft non destructive testing 11133C aircraft seats 00778L aircraft wing 12821C, 15830C amide polymers 01723L amusement park equipment 03376L analysis 07085C, 07107C, 07122C ancillary equipment 05117L

antenna 12984L antennae 08858L, 17351L antibiotic fermentation plants 02262L applications aramid fibre 12714C, 15809L 02160A, 03143L, 08610L, 08918C, 10735L, 12191L, 12499L, 12714C, 12889L, 15883C, 17339L, 19400L, 20334L, 20347L artificial limbs 11224L associations 19680L autoclave moulding 07082C automation 01916A, 01949L, 04359L, 06632C, 09898C, 09901C, 09902L, 10713C, 11131C, 11228C automotive applications 00167C, 00577A, 03359L, 03581A, 05133L, 05136L, 07390C, 08967C, 08968C, 08969C, 09460C, 11113L, 15840L, 16145L, 17643C, 17644C, 19121L, 20681L, 20715L balloons 19186L beams 01970L, 10677L, 17354L bearings 08918C, 16087C bending 19589L biocompatibility 13064C blends 20611L BMC 05961L, 10703A, 15840L, 21008L boatbuilding 20717L boats 11110L body panels 11129L bonding 03861L, 05128L, 05556L, 06050L, 07660C, 09245L, bonding agents 03359L, 05321L, 12741C, 12821C, 15828L, 16404L, 18837L, 18953A, 19389L, 20547L bonding to metal 12745C bone plates 13064C boundary element analysis 00593L bowling lanes 08893L braid 15833C Brazil 07075C bridges 03665L, 07473C, 16160L buckling 03327A, 07103C, 07109C, 08670L, 10600L, 18854L building applications 03035C, 03660L, 03666L, 03670L, 05692L, 07460C, 10708L, 18844L, 19186L building panels 03131L, 11190L, 18845L bulk moulding compounds 18836L bumpers 17722C, 21067L burst pressure 01917L buses 08981L business machines 05106L cable closures 10958C CAD/CAM 09903C carbon fibre 00619C, 00778L, 01934L, 01936L, 01948L, 01956L, 02203L, 03143L, 03145L, 03332A, 03355L, 05098L, 05556L, 06404C, 06632C, 06892C, 06894C, 06904C, 07073L, 07074C, 07075C, 07076C, 07077C, 07078C, 07079C, 07081C, 07082C, 07085C, 07087C, 07092L, 07401C, 07402C, 07403C, 07404L, 07473C, 08593L, 08610L, 08646L, 08647L, 08670L, 08955L, 09508C, 10625L, 10662C, 10679L, 10735L, 10988L, 11093L, 11133C, 12236C, 12483C, 12645C, 12650C, 12655C, 12678L, 12694L, 12698L, 12736C, 12745C, 12960C, 15486L, 15671C, 15814C, 15821C, 15827C, 15828L, 15830C, 15856L, 16136L, 16644C, 17351L, 17650L, 17726L, 18841L, 19400L, 19940C, 20334L, 20335L, 20347L, 20611L, 20710L carbon fibre paper 12651C carbon fibres 07485C, 11424L, 12254L, 13302L, 16542L, 16547L, 20163C carbonate polymers 02465L cellulose fibre 12699L, 17374C 02782L cement ceramic fibre 08610L, 17645C CFRP 07114C, 07875C, 10611L, 11224L, 17386A chemical engineering 04360L, 05217L, 05218L chemical plant 08929L, 08930L chemical resistance 05625A, 05681A China 07076C chutes 09097L civil aircraft 15830C cladding 02238L 19250L clamps 09002L closures 21046L coating

codes of practice 00585L coextrusion 00743C, 00744C coffins 16160L combustion 05148L commercial 12977L communications equipment 08858L company information 02787L, 02792L, 04222A, 05565A, 08022L, 08081L, 12130L, 15837L composite plates 17353L composites 04485L, 05166L, 12665L, 19680L compounding 08642L compression moulding 00624C, 00778L, 02432L, 03808L, 05122L, 05938L, 07082C, 08659L, 08893L, 09508C, 10667L, 17361L, 17575L, 17849L, 21008L compression properties 00623C, 05098L, 16547L compression testing 10632C computer aided design 05125L computer programs 08662L computerised analysis 00167C concrete 03665L conference 08627L, 17371C containers 03353L continuously impregnated compound 18840L control equipment 11325C, 11826L, 13256L, 16448L conveyor belts 08852C corrosion resistant 15847L cost analysis 09909C costs 00167C coupling agents 18842L, 20387L covers 11216C crack growth mechanisms 12649C cracking 10672L, 20370C cranes 07417C creep 07061C, 09417C critical speed analysis 19590L crosslinking 00599C, 00618C, 00624C crush behaviour 01188L cutting 03352L, 05117L, 08616L, 11131C, 11795L, 21067L cutting equipment 11127C, 19419L damage tolerance 15814C damping 10652L, 15811L decorating 05110L deflection 17353L deformation 00623C, 01954L delamination 06408C, 09530A, 20356C, 20370C 00630C, 01952L, 07062C, 08607L, 08625L, 08662L, design 08930L developments 08641L, 20347L, 20371L dielectric properties 00599C dish antenna 15848L dispensing machines 05117L **DMC** 05119L, 05961L, 09622L, 10601L, 10636L, 15841L 03652L doors dynamic mechanical properties 08589L, 12695L economic information 04488L, 10084C, 10088L, 12130L, 12254L, 15491L, 15516L, 17032L, 18425L, 18446L, 19940C, 19945L edge loading 19588L elastic modulus 10695C elastic properties 01969L, 13421L elasticity 01946L electrical applications 07087C, 08858L, 10663A, 12651C, 12652C, 12736C electrical conductivity 00588L, 06461L, 12652C, 19051L electrical connectors 00731C electrical properties 13481C 00596C electrical resistivity electromagnetic devices 10935C electromagnetic interference shielding 06461L electronic applications 07297C energy absorption 00595L, 05136L, 07875C energy applications 01998L, 11006L engineering applications 07092L, 07417C, 08625L, 08626L, 09107L, 12651C, 15 engines 17645C equipment 09543L

ester polymers unsaturated 05153L, 06679L, 10636L, 10703A, 15926A, 20375L ether ketone polymers 13302L Europe 18446L exhausts 17645C extrudates 18811L extrusion 17339L fabric 12650C fabricating 07081C failure 00791L, 07067L, 07107C fan blades 02107L fatigue 06394C, 07114C, 08594L, 09416C, 09418C, 12694L fibre 00585L, 01915L, 01918A, 07130L, 08203L, 08204L, 08622L, 08643C, 08644C, 08650C, 08651C, 08652C, 08653C, 10632C, 10639C, 10685C, 12649C, 12821C, 12961C, 15831C, 17346L fibre content 17849L fibre deformation 00582L fibre matrix bond strength 10685C fibre orientation 00610C, 05122L fibre surface modification 17380C filament winding 02432L, 03350L, 07651L, 09903C, 09909C, 10713C, 10986C, 11325C, 11344C, 19141L, 19588L, 19589L, 19590L fillers in 08654L finite element analysis 05132L flammability 08666L, 17657C flash removal 03352L flexural modulus 10639C flexural properties 01193L, 05126L, 10654L, 10676L flexure 11426L floors 05681A flow 00628C, 00631C, 02651L flywheel rotor 15831C flywheels 11006L, 15849L fracture 05099L, 05144L, 05556L, 06894C, 07061C, 07100L, 12686L, 16542L, 17370C, 19598L free vibration 17355L frictional properties 02577A, 09097L, 15853L, 15864C, 15865C, 15866C, 16087C, 17346L gears 08913L gel coats 08665L, 17613L, 20379L glass 01042L, 02262L, 18425L glass beads 02592L, 12033L glass fabric 11110L glass fibre 00583L, 00590L, 00599C, 00624C, 00731C, 00744C, 00843L, 01188L, 01653L, 01917L, 01936L, 01937L, 01944L, 01952L, 01956L, 01998L, 02099L, 02131L, 02176L, 02182L, 02228L, 02238L, 02782L, 03035C, 03143L, 03331A, 03344L, 03353L, 03376L, 03503A, 03512L, 03513L, 03515L, 03594L, 03595L, 03660L, 03665L, 03666L, 03670L, 05106L, 05117L, 05135L, 05136L, 05142L, 05144L, 05153L, 05164L, 05218L, 05548L, 05558L, 05574L, 05579L, 06677L, 06679L, 07073L, 07093L, 07098L, 07118L, 07316L, 07408L, 08588L, 08593L, 08594L, 08610L, 08659L, 08858L, 08888L, 08893L, 08895L, 08913L, 08929L, 08969C, 09002L, 09097L, 09258C, 09260C, 09415C, 09417C, 09418C, 10586L, 10628L, 10657L, 10676L, 10708L, 10709L, 10925L, 10985L, 11006L, 11092L, 11120C, 11130C, 11190L, 11214L, 11216C, 11228C, 11746L, 12033L, 12081L, 12641L, 12642L, 12656L, 12663L, 12674L, 12676L, 12677L, 12741C, 12967L, 12972L, 12977L, 13020L, 13022L, 12041L, 12041L, 12041L, 12042L, 12042L 13043L, 13256L, 15273L, 15835A, 15836A, 15849L, 15870L, 16032C, 16040C, 16050C, 16059C, 16135L, 16136L, 16160L, 16235L, 17347L, 17359L, 17395L, 17575L, 17595L, 17613L, 17614L, 17867L, 18446L, 18811L, 18829L, 18836L, 18840L, 18842L, 18844L, 18845L, 18852L, 18859L, 19110L, 19400L, 20334L, 20374L, 20375L, 20381L, 20383L, 20387L, 20547L, 20572L, 20622L, 20681L, 20685L, 20710L, 20715L, 20717L, 20718L, 20798L, 21008L, 21067L, 21194L glass flake 15926A glass mat 03808L, 09703L, 11301L, 11302L, 11746L graphite fibre 00418C, 00582L, 00588L, 00595L, 00596C, 03596L, 05099L, 05104A, 05128L, 08658C, 08666L, 08667C, 09418C, 10990L, 12682C, 12686L, 15835A, 19051L, 20383L grinding 16050C growth 01963L

GRP 01961L, 01973A, 02180L, 02406L, 02407L, 02409L, 02458L, 02792L, 03131L, 03652L, 03710L, 04960L, 05158A, 05625A, 05681A, 06050L, 07114C, 07460C, 07632A, 08618L, 09640L, 10088L, 10611L, 10663A, 10755L, 11129L, 15824L, 15997L, 16185L, 16448L, 17386A guardrails 16235L handling 06632C handrails 16235L heat resistance 10702L heat transfer 08659L helicopter cockpits 08978L, 11105L helicopters 07409L, 07417C, 08960L, 08982L, 17650L helmets 00705L high temperature applications 08655A honeycomb cores 04960L horticultural applications 10755L, 17395L housings 15997L, 16236L, 17575L hulls 11120C hybrid 10654L, 12644C, 12645C hybrid composites 00790L, 01973A, 02107L, 04812L, 05096L, 05158A, 07122C, 10702L hybrid resins 04756A hydroplanes 02415L hygrothermal degradation 09373C imide polymers 08658C, 08667C, 17338C, 17753C impact properties 00790L, 08895L, 10676L, 11427L, 15827C industrial applications 07087C, 07151C injection moulding 05961L, 07619C, 07632A, 08618L, 08632L, 08968C, 09214L, 09260C, 09418C, 10586L, 10662C, 11733C, 11734C, 11737C, 15840L, 17339L, 18836L, 21007L injection moulding machines 15841L interfacial adhesion 05100L, 06897L, 08594L, 08596L, 12698L interfacial cracking 20362C interfacial effects 10679L interlaminar strength 05142L interlaminar stress analysis 20353C interlaminar stresses 20349C, 20354C internal stresses 05132L interphasial toughness 05144L IR spectroscopy 00586L, 01967L irradiation insulation 19051L joining 07083A joint design 08653C joint strength 08644C, 08651C jute 05692L kneading 19259L Korea 07077C laminated plate design 10639C laminates 10632C, 12684L laminating 11007C laminating machinery 10714C lattices 07092L leaf springs 15273L leisure applications 07316L life rafts 16160L lifeboats 05548L linings 12676L liquid crystalline polymers 05040L long fibre 07118L, 07126L, 07651L, 08620L, 08632L, 10611L, 13197L, 13199L, 19250L louvres 03660L machinery 01915L, 07059C, 12663L, 12674L, 16454L, 20374L, 21040L machining 19400L manufacture 02792L marine applications 05104A, 07087C, 20719L materials selection 07062C, 12644C, 20381L mathematical modelling 01973A matrix resins 10590L mechanical fastening 00593L, 02458L, 08643C, 08650C, 08652C, 09240C, 09245L mechanical parts 15821C, 20685L mechanical properties 01767L, 01928L, 01953L, 01967L, 01970L, 03327A, 05096L, 06350L, 07060C, 07067L, 07106C, 08591L, 08596L, 08621L, 08622L, 08668L, 08955L, 09260C, 09415C, 10599L, 10677L, 12483C, 12652C, 13403C, 19598L

medical applications 07087C, 07485C, 11224L melt flow 00743C, 07619C metal 13481C metal bonding agent 12745C metal coated glass fibre 13481C metal fastening 12682C metal fibre 12736C, 13481C metallic core moulding 11732C metallic fibres 10702L metallised fibre 19051L mica 01767L microcracking 10988L microdebonding test 10685C military aircraft 00777L military applications 03611L, 05574L, 08698L, 10760C, 17347L, 20408L, 20719L military vehicles 03611L minesweepers 05574L, 07417C mini caravan 10709L mixing 09214L modifiers 20243L modulus 00420C moisture absorption 00594L molecular structure 09415C moulding 00167C, 10601L, 10660C, 10704L, 11318L, 11826L, 13197L, 13199L, 15165L, 19259L, 20957L moulding machinery 10697L, 11301L, 11302L natural fibre 05692L, 08913L nickel coated carbon fibre 12652C nickel coated graphite fibre 00588L non destructive testing 09541A, 09542A, 09543L, 11135C, 13575C, 16644C, 17359L, 18076L, 20343L non woven glass fabric 11110L orientation 09258C, 09260C, 10625L, 11734C ovens 01042L painting 03035C panels 02238L, 03670L particulate filler 12649C PBTP 20715L, 21036L PE fibre 00705L PEEK 07404L, 12684L, 13302L PETP 05164L, 18859L, 21036L PETP fibre 10601L phase separation 12033L phenolic resins 02592L, 12654L, 20345L phenolic resins SMC 15843L phenylene sulphide polymers 05107C, 12684L, 13302L pin loaded holes 00592L pipes 00743C, 00744C, 03349L, 03512L, 03513L, 03515L, 10986C, 16032C, 16040C, 16050C, 16059C, 17595L polymeric lubricants 15958C polymeric modifiers 20243L powder coating 06076L power plant chimneys 12656L 07118L, 21036L preforms 07115C prepregs 01915L, 01949L, 05155L, 08616L, 08638C, 13199L, 18834L, 18850A, 20383L pressure pipes 20622L pressure vessels 03349L, 10986C, 16180L, 19141L printed circuits 13256L, 16448L processing 01949L, 04359L, 07059C, 08620L, 09107L, 16454L, 17356L production 19121L properties 00418C, 00731C, 04812L, 07058C, 08556L, 12699L property prediction 01923L protective covers 03353L 02465L, 02653L PU 20718L pultruded 11130C pultrusion 00628C, 02432L, 05134L, 07125C, 11216C, 20719L PVC 02465L quality assurance 04360L quanty control racing cars 12961C radomes 11126C, 12081L

railway applications 09640L rain erosion 07066L reaction injection moulding recording media 07087C rectangular plates 17355L regulations 17657C reinforced concrete 02228L reinforcement characteristics 04838L reinforcing mats 10385L repairing 12821C repairs 07255A research specimens 01928L residual stress 18855L resin flow 00582L resin injection 02180L, 02406L, 02407L, 02409L, 02415L review 00498C, 05135L, 08647L, 10585L rheology 06505L, 09508C rocket motor casings 00791L rollers 03349L, 17726L roof guttering 03503A roofing 11214L rotor blades 07417C, 11007C safety helmets 00705L sand erosion 07066L sandwich structures 12081L satellite dish antenna 10925L sealants 07255A shear properties 00619C, 03145L, 17354L sheet moulding compounds 12654L sheeting 10628L, 12676L, 12677L short fibres 07106C silicone carbide fibres 10705L ski poles 12236C SMC 00624C, 03594L, 03808L, 05110L, 05116L, 05119L, 05136L, 05961L, 08634L, 08659L, 09240C, 09373C, 09622L, 10602L, 10636L, 10667L, 10676L, 10703A, 11301L, 11302L, 11427L, 12967L, 13197L, 15842L, 15848L, 17575L, 20243L, 20338L, 20345L, 21008L, 21046L solar panels 11108C space applications 07401C, 10988L, 10990L, 11137L, 12984L, 17334C sports applications 12895L sports equipment 07087C, 12236C, 15833C, 20611L sports markets 12236C spray guns 07093L spray up 12674L spraying 12663L, 21040L springs 20875L stability 10668 stairs 05681A 10668C stamping 11746L standards 07418C statistics 02933L, 02950L, 06677L, 06679L, 06680L, 08206L, 19945L steering column casings 03595L strength 08643C, 08652C strength prediction 08650C stress analysis 08651C, 10632C stress distribution 01229L stress singularity 00589L stress-strain properties 00576L, 00592L, 00593L, 01924L, 05097L, 06404C, 11424L, 16059C, 17353L, 20365L stretchers 16160L structural adhesives 16404L styryl pyridine polymers 19472L sun roofs 03594L surface deformation 00590L surface treatment 06076L surgical applications 20798L synthetic fibre 01934L, 01956L, 01967L, 01973A, 02182L, 05148L, 05158A, 05553C, 06759L, 06897L, 08593L, 08888L, 10611L, 10654L, 11105L, 12191L, 12678L, 12889L, 17386A, 20347L synthetic fibres 20402L tank linings 13022L 01042L, 05625A, 13020L, 15847L, 16185L tanks tape 12650C

taxicabs 05558L technology transfer 17376C telecommunications applications 15997L, 17575L, 20338L, telephones 10958C tennis racquets 20611L tensile properties 10679L tensile testing 10610C test 10601L, 10697L testing 01917L, 01928L, 07103C, 07106C, 07875C, 15811L 00628C, 00631C theory thermal analysis 00607C thermal conductivity 00588L, 05146L, 08646L thermal degradation 05148L, 08666L thermal expansion 00610C thermal expansion coefficient 08596L thermal insulation 12676L, 17613L, 17614L thermal properties 13403C thermoforming 02432L thermoplastics 03331A, 03587L, 03596L, 07106C, 07118L, 07125C, 07126L, 07619C, 08642L, 09107L, 10611L, 10712L, 16139L, 17356L, 20335L thermoplastics sandwich structure 16151L thermosets 07079C, 08203L, 08204L, 08205L, 08518L, 15821C thermoviscoelastic properties 15856L three dimensional braid 10695C TMC 15840L toilets 13043L tooling 11318L, 20383L, 20957L training 17376C transfer moulding 00630C, 09508C, 20685L transport applications 07419C, 08972C transverse moduli 00575L trends 10595L tribological failure 01930L tubes 03349L tubing 08895L, 20621A TV aerials 18852L UHMWPE fibre 06759L ultrasonic 09543L ultrasonic cutting 18834L ultrasonic testing 11133C under the bonnet applications 15821C underground tanks 13020L vacuum impregnation 10660C vehicle boots 16151L vehicle engines 16145L vehicle linings 12677L vehicle shells 02160A, 02180L, 03593L, 03611L, 05558L, 05565A, 05579L, 07408L, 08981L, 10663A, 10709L, 12676L, 12677L, 12967L, 15824L, 15842L, 16135L, 16139L, 17613L, 17614L, 19110L vehicle sideguards 11130C vehicle suspensions vehicles 03587L vinylidene fluoride polymers 18841L viscoelastic properties 00618C, 05100L, 16180L wall coverings 00843L warship repair 12745C water pipe 10985L water resistant 08634L water slides 02099L water tanks 10602L wear 02577A, 15853L weathering 00596C, 21194L welding 10715C wheels 11228C windmill blades 01998L woven fibres 07115C X-ray analysis 09258C REINFORCED PROPYLENE COPOLYMERS extrusion 05221L flame resistance 05221L injection moulding 05221L REINFORCED PROPYLENE POLYMERS 06748L acoustic emission 00602C

automotive applications 02161A, 07420C, 11109L, 12969L, body panels 07420C coupling 07091L coupling agents 07096L, 08664L, 10218A damping 05101L 18839L die swell distortion 01858L electrical applications 02084L, 03308L, 17583L electrical insulation 02084L electromagnetic welding 02454L extrusion 00621C, 18726L, 18839L fibre orientation 00612C, 00621C glass 11109L glass fibre 00419C, 00602C, 00612C, 00615C, 00621C, 01931L, 02454L, 02466L, 02652L, 03308L, 04030L, 05101L, 05145L, 05151L, 06365L, 06754L, 07091L, 07096L, 07117C, 07118L, 07119L, 07420C, 08433L, 08664L, 12666L, 12696L, 12969L, 15855L, 17098A, 17583L, 17646C, 18726L, 18829L, 18839L glass flake 02599L GRP 10218A headlights 02161A heat deflection temperature 00419C impact properties 05145L impact resistance 02599L injection moulding 01857L, 01858L, 02466L, 05151L, 07117C instrument panels 17646C long fibres 07117C, 07118L mechanical properties 00621C, 01857L, 15855L, 18726L melt flow 00615C mica 07096L mineral filler 08433L molecular orientation 00612C morphological properties 00621C, 01857L orientation 02466L properties 07096L rheological properties 02652L, 07117C shear stress 06365L short glass fibre 01857L, 01858L stress-strain properties 12696L structural foam 01857L, 01858L synthetic fibre 10710L tensile properties 00602C, 04030L vehicle headlamps 11109L vehicle trim 02454L REINFORCED QUINOLINE POLYMERS graphite fibre 17336C thermal degradation 17336C REINFORCED RESIN COKES applications 15834C carbon fibre 15834C properties 15834C REINFORCED RUBBER analysis 17331L aramid fibre 17331L failure 17330L fibre 17330L short fibre 17331L testing 17331L textile 17330L REINFORCED RUBBERS 10980L aramid fibre 12499L cellulose fibre 05140C, 05141C extrusion 05140C Kevlar 05138C mechanical properties 05138C

modified silica 03144L pressure hoses 05140C processing 05139C short fibre 05089L, 05138C, 05139C, 05140C, 05141C, 05154L stress-strain properties 05139C synthetic fibre 10474L textile 16649L 05089L trends REINFORCED SILICON CARBIDE fracture 10623C

326 tantalum fibre 10623C REINFORCED STYRENE ACRYLONITRILE COPOLYMERS blends 00608C glass fibre 00608C REINFORCED STYRENE POLYMERS glass fibre 01932L, 05130L interfacial adhesion 00616C mechanical properties 00616C, 05130L moulding 05130L natural fibre 00616C REINFORCED SULPHONE POLYMERS carbon fibre 09077L mechanical properties 01919L orthopaedic implants 09077L short fibre 01919L REINFORCED TEREPHTHALATE POLYMERS carbon fibre 05109L REINFORCED TETRAFLUOROETHYLENE POLYMERS abrasion resistance 16563C carbon fibre 16563C flood barrier piston rings 19034L frictional properties 16563C glass fibre 03342L, 03664L, 07510L, 16563C, 19034L roofing 03664L seals 07336L slide bearings 07510L wear 03342L REINFORCED THERMOPLASTIC ELASTOMERS blends 03358L silk fibre 03358L tensile properties 03358L REINFORCED THERMOPLASTICS 05160L, 08631A abrasion resistance 15867C, 20337L acoustic insulation 01914L additives 04799L aramid fibre 08612L, 18860L automotive applications 01914L, 07086L, 10604L, 10630L, 16924L, 17329L, 17651L, 18862L cameras 16094L carbon fibre 12647C cellulosic fibre 10617C chopped glass fibre 01914L continuous fibre 15832C coupling agents 10458C design 10633C electrical conductivity 12647C engineering applications 07086L, 10633C fibre 10458C, 10618C fibre matrix interaction 10624C fibre orientation 08619L flake 10369C foams 10494C forming 18862L glass fibre 00578L, 03847L, 08619L, 08623L, 15196L, 15844L, 16924L, 17651L, 20339L glass mat 00578L, 10077L, 10604L, 10614L, 10630L, 10642L, 17329L, 20339L, 20704L helicopters 20703L injection moulding 06005L, 08619L, 16337L introduction 10618C long fibre 00578L, 07086L, 16337L mechanical properties 10458C, 10615C, 10633C, 12647C particulate filler 10458C PETP 08623L phenylene sulphide polymers 20382L PP 08623L prepreg tape 15832C pressure forming 17651L processing 10615C, 15832C sheeting 10077L, 10614L, 10642L, 16924L, 17329L short fibre 08619L, 10369C, 10615C, 10633C, 18860L

stampable 10604L, 10630L

synthetic fibre 20382L

theory 10369C

stamping 03847L, 10614L, 10642L strength 07086L

thermal insulation 01914L

vehicle shells 10077L, 16924L, 20703L

vehicle trim 20704L whisker 10369C

REINFORCED URETHANE ELASTOMERS

heart valves 13074C

mechanical properties 13074C

synthetic fibre 13074C

REINFORCED URETHANE POLYMERS

adhesives 03411L

blends 10504L

cellular materials 00614L

glass fibre 00614L, 00627C, 00989C, 01306C, 01941L, 02163A, 02183L, 03341L, 03810L, 05167L, 05576L, 06857L, 07123L,

08533L, 10504L, 11311L, 12667L, 15652L, 17642C

helmets 07123L

impact properties 01972A

impact strength 00634L

interpenetrating polymer networks 15775L

long fibre 03341L

mechanical properties 00609C, 00627C, 08533L

medical applications 13084L

mica 02390L

microstructure 00627C

moulding 07123L

natural fibres 13084L

nylon 6 fibre 00634L

physical properties 00634L

reaction injection moulding 00989C, 01306C, 02163A, 02390L,

03810L, 05167L, 05576L, 05985L, 11311L, 17642C

resin transfer moulding 00634L

synthetic fibre 00609C, 00634L, 01972A

thermodynamic properties 15775L

vehicle fascia 17642C

vehicle shells 02183L, 05576L

woven glass 03411L

# REINFORCED VINYL CHLORIDE POLYMERS

extrusion 10584L

flooring 11192L

glass fibre 10584L, 10671L, 11192L

injection moulding 10584L

### REINFORCED VINYL ESTER POLYMERS

automotive applications 08296L

buckling 02596L

chemical engineering applications 05468L

chemical resistance 03339L

chemically resistant applications 13394L

cooling towers 07173L

cylinders 02596L

fibre 01683L

filament winding 07173L

glass fibre 02596L, 03339L, 05468L, 07173L, 08296L, 11004L,

13394L

PE fibres 10970L, 15560L

pipes 07173L

pumps 11004L

sulphur removal systems 13394L

# REINFORCED VINYL ESTER RESINS

glass fibre 17603L

impellers 17603L

# mechanical parts 17603L REINFORCED VINYLIDENE FLUORIDE POLYMERS

glass fibre 07084L

#### REINFORCEMENT

fatigue 01844L

rubber 01844L

textile 01844L

REMOULDING tyres 19224L

REPAIRING

aerospace applications 12979C

aircraft 12960C, 12964C

aircraft wing 12821C

automotive applications

09266A bottles

**CFRP** 12960C company information 01365L

composites 03899A, 12821C, 12964C

containers 09267A

327

conveyor belts 07247L

cryogenic wind tunnel models 12980C

epoxy resins 12980C

equipment 09267A, 12979C, 20854A, 20865A

floors 03667L, 03668L

in situ 12979C

industrial floors 20779L

leak detection 09266A, 09267A

pastes 12810L 20507L, 20507L printed circuits

PU 12810L

PVC 03667L, 03668L

radial tyres 05759L, 19239L

rapid adhesive bonding 12979C

regrooving 19225L

sports surfaces 20766L

truck tyres 19225L, 19423L

tyres 05753L, 16430L, 17682L, 20854A, 20855L, 20856L, 20865A

underwater clothing 06078L

vulcanising 07247L

warships 12745C

#### RESACETOPHENONE FURFURAL RESINS

condensation polymerisation 10354L

polychelates 10354L

RESEARCH 00010L, 02672A, 02818L, 02819L, 04396L, 04537L,

06636A, 15111L, 16647L, 17925L

Australia 00003A

automotive applications 09892L

bibliographies 00006A

blends 10518L, 12225L

butadiene polymers

elastomers 19840L

finance 06637A

flammability 00002A Gas Industry 00006A

government funding 01496A

Japan 00172L nylon 02383A

plastics 09897L, 10518L

Poland 01332L

reaction injection moulding 02383A review 01332L, 01334A, 02240A

roads 02240A

rubbers 10518L

thermoplastic elastomers 17312L

welding 06032A

# RESERVOIRS

weathering 05459L

# RESIDUAL STRESS

carbonate polymers 01208C testing equipment 01208C

# RESISTS

carbonate polymers 08345L PS 02570L

radiolysis 02570L

#### RESOLE RESINS

blends 03276L

properties 03276L

# RESORCINOL CINNAMALDEHYDE RESINS

condensation polymerisation 06872L

properties 06872L

# RESORCINOL FORMALDEHYDE RESINS

bonding agents 21056C RESORCINOL POLYMERS

condensation polymerisation 03065L, 03121L, 04768L properties 03121L

RESORCINOL RESINS

fan blades 20545L

wood adhesives 20545L RETARDERS 03198L, 03963L, 19984L

RETREADING, 15300L

01076L automation

company information 01077L, 08071L

control equipment 01076L equipment 04335L, 06028A, 17895L heavy vehicle tyres 19222L machinery 06077A, 11566L off the road tyres 06077A robot controlled 19228L tread rubber properties 05756L tyre cord effects 03704L tyres 01076L, 01077L, 02476L, 06028A, 08071L, 09089A, 09268L, 11548L, 11556L, 11566L, 16431L REVERSION RESISTANCE electrical encapsulation 00723C epoxy resins 00723C NR 15707L REVIEWS properties 06150A synthetic rubber 10148L RHEOLOGICAL PROPERTIES 13551A ABS 02653L, 10511L acetal copolymers 20039A acetal polymers 10245A, 10246A acrylamide copolymers 06977C acrylamide polymers 01308L, 06514L, 06517L, 13279L, 15738L, 15750L, 15772L acrylate polymers 01299L acrylic acid polymers 01308L, 11078L acrylic polymers 12406L adhesives 02023L, 18963L aerodynamic break up alkyd resins 07938L amide polymers 03458L aqueous solutions 15750L arylate polymers 11458L, 13538L bismaleimide resins 18058C blends 00517C, 00524C, 00527C, 00531C, 01300C, 01873L, 01878L, 03259L, 03458L, 04971L, 04985L, 05001C, 05023L, 07018L, 07031C, 08519L, 08531L, 08545L, 10509L, 10511L, 10520L, 10522L, 10533L, 10537L, 10538L, 10540L, 12579L, 12590L, 15772L, 17299L, 18785L, 20297L blown films 10567L bottles 00834C BR 06984C, 21307C bromostyrene polymers 04929L butadiene polymers 01873L, 01886L, 13549L, 17228L, 21304L butene polymers 06503L, 12590L, 15749L butyl methacrylate polymers 01197L, 04949L, 07031C capillary flow 00889C, 16626L capillary rheometry 06496L caprolactone polymers 10522L carbon black 20166C carbon black filled SBR 20147C carbon fibre reinforced PE 05161L carbonate polymers 00920C, 03073A, 04696C carbosilane polymers 17394L carboxymethyl cellulose 13535L cellular materials 12574L, 15761L cellulose 18797L cellulose ethers 00539C chemo 09507C chlorinated PE 02330L chlorinated PVC 01312C, 09505L chloroether polymers 10537L chloroethylene polymers 04116L 00476C, 12766L, 18963L on 19286L coatings coextrusion computer control 07943L computer simulation 02650L constant viscosity liquids 07934L constitutive equations 13539L control equipment 11456L crosslinking PU elastomers 06853C diacetone acrylamide acrylamide copolymers 08495L die swell 00834C, 01873L, 04912L, 10552L, 18839L dimethylphenylene oxide polymers 00527C drag flow 06516L

drag reduction 06977C, 13542L, 13543L, 15772L

dynamic 02655A dynamic mechanical 20906C elastic parameters 06985C elongational flow 00481L, 02649L, 12028L, 18799L EPDM 00531C, 03259L, 03563L, 06349L, 10502L epichlorohydrin polymers 10537L epoxy resins 05371L, 06900L, 09507C, 09509C, 11453L, 12020L, 13544L equipment 02647A, 02648A, 07935A, 07936A, 13541L, 18059L, 20147C ester copolymers 00541C, 00542C, 18795L, 18881L ester polymers unsaturated 01295L, 02654L, 16625L, 19467L estimation 12025L ethyl acrylate rubbers 20906C ethylene ionomers 04618C extensional flow 11454L extensional rheometers 18057C extensional viscosity 07944L, 11457L, 13537L, 15738L extrudate swell 18060L extrusion 00568C, 00920C, 00922C, 04115L, 09512L, 10567L, 11243L, 12021L, 12030L, 17784L extrusion coating 11761L extrusion mixing 19289L ferrite filled composites 06505L fibres 18881L filled polymers 00424C filled SBR 18057C filled thermoplastics 10371C flow 00531C, 00604C, 00625C, 00628C, 00631C, 01310C, 02610L, 02654L, 03797L, 04696C, 05090L, 06497L, 07117C, 07945L, 09503L, 09512L, 10245A, 10246A, 11243L, 11653L, 12027L, 13198L, 13540L, 13541L, 17228L, 17845L, 17929C, 18067L, 19289L, 19299L, 21307C flow rate 18963L flow simulation fluidity 12022L 00978C fountain flow glass fibre reinforced PBTP 05162L glass fibre reinforced PE 05161L glass fibre reinforced PETP 05162L glass fibre reinforced PP 00615C, 18839L graphite fibre reinforced epoxy resins 00617C GRP 02652L, 07117C guar gum acrylamide copolymers 13543L HDPE 00524C, 02610L, 03776L, 04827L, 07018L, 07945L, 08259L, 10509L, 12579L hot melt adhesives 03458L hydrolysed ethylene glycol ethylenimine block copolymers 17624L hydroxybenzoic acid hydroxynaphthoic acid copolymers 05877L hydroxypropyl cellulose 05038L, 07034L, 10552L image analysis 19658L 06433L, 09349C, 09349C, 17343C, 18056C imide polymers injection moulding 00974C, 00978C, 01305C, 06497L, 07619C, 11263C, 11653L, 13540L, 19299L internal mixing 17768L intrinsic viscosity 04694L, 07942L, 12540L, 13547L, 18740L, isobutyl methacrylate polymers isobutylene polymers 06499L isopropylacrylamide polymers 12540L latex 00476C, 02023L, 12558C LDPE 00524C, 01300C, 01878L, 02614L, 07018L, 08259L, 10509L, 12579L, 18064L, 18884L liquid crystalline polymers 00539C, 00541C, 05038L, 07034L, 10552L, 18795L, 18797L, 18799L liquid crystalline polymerss 00542C liquid PDMS 06987C liquid rubbers 08519L LLDPE 01296L, 01309L, 08259L, 10457L, 10567L, 11454L, machinery 06511L maleic acid vinylpyrrolidone copolymer 03565L mathematical model 06512L measurement 09894L melt 10371C, 13549L, 21303L melt anelasticity 07939L

melt elasticity 06495L, 09504L melt elongation 13545L melt flow 00415L, 00568C, 00615C, 00743C, 00917C, 00920C, 00922C, 00974C, 01197L, 01300C, 01301L, 01304C, 01307C, 01791L, 02650L, 02656L, 02657L, 03073A, 03776L, 04110L, 04114L, 04827L, 04985L, 05001C, 05023L, 05161L, 05162L, 06501L, 06503L, 06512L, 06900L, 07619C, 07937L, 08259L, 08365L, 09505L, 09511L, 10457L, 10511L, 10522L, 10533L, 11455L, 11761L, 12019L, 12021L, 12023L, 12030L, 12579L, 13539L, 13546L, 16626L, 17299L, 17768L, 17784L, 18065L, 18881L, 18884L, 19286L, 19658L, 19667L, 20039A, 21302L melt fracture 10567L melt transitions 05059L melt viscosity 01302C, 01303C, 03458L, 04110L, 04111L, 06496L, 10520L, 11263C, 11458L, 18062L, 18066L, 18068L, 20297L methacrylate acid polymers 06504L methacrylic acid methyl methacrylate copolymers 17283L methacrylic acid polymers 11078L methyl acrylate terpolymers 06987C mixing 00888C, 07944L model 06983C non shear thinning elastic fluids 06983C NR 01873L, 04971L, 12523L, 13536L, 18067L, 20007L, 21307C NR compounds 21185C nylon 02651L nylon 12 08365L nylon 66 07117C olefin polymers 07525C, 19663L on line monitoring 06500C PBTP 11458L PDMS 07031C PE 02376L, 02651L, 03259L, 06507L, 06515L, 07941L, 16559L, 19667L, 21305L PEEK 08639C PEO 00481L, 08531L perfluoroether polymers 12029L PETP 12030L pipes 00743C plasticity 04112L plastics 00974C, 00978C, 01305C, 06495L, 09141L, 21308L plastisols 04947L, 08498L, 10478L, 12554L, 15756C PMMA 01791L, 05001C, 06498L, 10511L, 10520L PMMA SAN blends 18066L polyelectrolytes 11078L, 17624L polymer melts 16627L polyols 01306C powders 02657L, 12633L PP 00415L, 01296L, 01310C, 02651L, 02652L, 04111L, 06349L, 06510L, 07117C, 09511L, 11243L prediction 17299L prepregs 09508C processability 06515L, 07525C, 20906C, 21185C processing 10371C, 11456L processing aids 10457L PS 00481L, 00527C, 00531C, 00889C, 01300C, 01304C, 01311L, 02649L, 02653L, 04111L, 04929L, 05023L, 06508L, 07942L, 12590L, 13547L, 13548L, 17281L, 18062L, 18068L PS suspensions 18061L PTFE 04112L PU 01306C, 06512L, 16625L 12551L PVC 00444C, 00834C, 01313C, 02330L, 04912L, 04947L, 06502L, 07031C, 08498L, 08519L, 09504L, 09505L, 10478L, 10540L, 12022L, 12024L, 12554L, 15756C, 17792L, 18785L PVDF 10520L quality control 09894L reaction injection moulding 03797L, 13198L reinforced epoxy resins 00604C, 05090L reinforced plastics 00628C, 00631C, 00743C, 07619C, 09509C rheokinetics 06511L 04114L, 06516L, 07944L, 13540L, 17929C, 21306C, rubbers rubbers compounding 17770L SAN 05001C, 1052 SBR 18067L, 18785L, 21307C

SBR vulcanisate 20147C

scrap polymers 04971L, 18884L sealants 18963L shear modification effect 18064L shear thickening 06514L shear viscosity 18797L, 21306C silicone rubbers 00888C siloxane polymers 09506L SMC 00625C sodium lignosulphonate 01878L solution 04949L 01852L, 04943L, 06504L, 06507L, 06517L, solution viscosity 06964L, 06984C, 07938L, 08495L, 12025L, 12544L, 13538L, 17281L, 17624L solutions 00476C, 04116L, 04694L, 06977C, 06983C, 06985C, 06987C, 07934L, 09503L, 12540L, 15738L, 15749L, 18740L specific viscosity 13535L spiral flow 01305C spiral mandrel dies 21302L styrene bromostyrene copolymers 04929L styrene butadiene styrene block copolymers 07040L, 12027L, 13546L styrene copolymers 00527C styrene isoprene copolymers 06506L, 06509L styrene vinylpyridine copolymers 03563L, 10502L sulphone polymers 01299L suspension 19663L test equipment 06513L, 11456L, 13537L, 17929C testing 01297L, 02647A, 02648A, 07525C, 07935A, 07936A, 07940L, 08498L, 12554L, 12633L, 12766L, 13541L, 18059L, 18063L, 21303L theory 00743C, 00917C, 00922C, 00974C, 01303C, 01307C, 01852L, 02537L, 02610L, 02656L, 02658L, 04943L, 06516L, 06964L, 07945L, 11653L, 12019L, 12023L, 15761L, 16626L, 17281L, 18740L, 21304L thermoplastic elastomers 01886L, 05059L, 07040L, 08545L thermoplastics 09894L, 19665L thermosets 06496L, 19664L torsional flow 15749L triazine polymers 04694L vibrorheometers 19664L vinyl acetate ethylene copolymers 04113L vinylidene chloride vinyl chloride copolymers 01302C, 06501L viscoelasticity 01296L, 01298L, 06985C, 07031C, 13536L viscometers 18063L viscometry 12024L, 20007L 00424C, 00617C, 00888C, 01295L, 01311L, 04116L, viscosity 04971L, 07940L, 07943L, 11456L, 12029L, 12406L, 12558C, 17283L, 19665L volatile solvents wall slip 15750L welding flows 02658L wire coating 11761L zero shear viscosity 12020L, 13548L RHEOMETERS 01209C, 16624L capillary 06496L, 11452L computer aided testing 00187C computerised 13550L parallel plate 09513L quality control 04117L rheooptical apparatus 21303L rubber 04117L sheet inflation 13534L sliding plate 01304C strain rate control 13534L torque 13550L, 19669L RHEOMETRY filler optimum loading 20147C oscillating disc 20147C RHEOOPTICAL PROPERTIES liquid crystalline polymers 00538C solutions 12568C trifluoroacetoxy propylcellulose 00538C RING OPENING POLYMERISATION 04595L acyl ethylenimine polymers 17134L alkyl aziridine polymers 06807C alkyl aziridine propiolactone copolymers

alkylene oxide polymers 20108L

scrap tyres 16133L

surfaces 13044L, 19197L

electrical conductivity 20153C

alternating 06850C yarn 11200A aluminium porphyrin initiation 06850C ROBOTS anionic 06823C, 06826C, 06847C, 06883C injection moulding 11314L moulding 11281L ROLLER BUILDING bicyclic orthoester polymers 06845C bicyclolkene polymers 06812C machinery 09257A ROLLERS 12090L bicylic acetal polymers 06845C bisphenyldioxadiphosphetane dioxide oxetane copolymers 01628L block 06724C, 06807C, 06849C calendering 05781L CFRP 17726L blocking agent 06883C caprolactone polymers 06826C company information 12103L, 18333L catalysts 06847C conveyor 13116L cationic 06724C, 06807C, 06843C, 06844C, 06845C, 17134L coverings 03712L, 05781L cyclic ether polymers 06847C ester copolymers 19245L extrusion 05781L, 07513L cycloctyne polymers 20013L liquid polymers 03712L cycloolefin polymers 04600L NBR covered 05780L cyclopentene polymers 15556L electrophilic 06881C paint 19245L epichlorohydrin polymers 01621L, 06844C phenol formaldehyde resins 07513L epoxy copolymers 06850C printing 07513L ether polymers 06842C, 10333L PU 03712L PU elastomers 03712L, 13116L ethyl norbornene polymers 15614L reinforced plastics 03349L fluoropolymers 10158L free radical 01626L, 06728C, 17093L sheeting 05781L functionalisation 06728C silicone rubbers 18642L graft 06724C sleeves 18642L initiation mechanism 15556L ROLLING initiators 06826C compression 08580L PE 01025C, 08580L irradiation 06843C PP 00572C, 01025C isopropyl proline polymers 18590L kinetics 06881C sheeting 00572C, 08580L lactone polymers 04711L, 06823C ROLLTRUSION limonene oxide polymers 06843C olefin polymers 17799L mechanism 06727C, 06812C, 06826C, 06842C, 06845C, 06847C, ROOFING 06850C, 06881C, 15614L fastening systems 20790L metal alcoholate initiation 06723C mastics 15928A ROTATIONAL MOULDING 06001L, 09183L, 16374L, 20980L metathesis catalysts 06812C, 15614L methylene phenylene polymers 04633L bubble formation 11654L modifiers 06844C chemical resistance 05999L nonane polymers 01633L company information 04301L, 04302L, 04303L, 04304L, 06003L norbornene polymers 04599L, 08329L, 20058L computer simulation 00551C octamethylcyclotetrasiloxane polymers 06883C costs 06002L oxazoline polymers 17151L, 20054L densification 00550C oxirane polymers 18492L glass fibre reinforced ester polymers unsaturated 10987C phosphorus containing siloxane copolymers 15659L **HDPE** 04617A phosphorus polymers 06881C LDPE 06004L pinene oxide polymers 06843C LLDPE 06004L, 09187C propylmethoxycarbonyl oxazoline polymers machinery 03826L, 06003L, 11279L rate 06883C moulds 20968A review 06725C, 06727C PE 06004L, 11654L, 17806L, 20600L, 21019L siloxane polymers 04789L pipes 10987C structure reactivity relationships 06727C plastics 00550C, 00551C powders 00550C, 00551C telechelic polymers 04594L PP 11656L tetrahydrofuran copolymers 06849C vinyl cyclic sulphone polymers 01626L pressure vessels 05999L vinyl thiepanedioxide polymers 17093L satellite dishes 20600L ROAD POSTS tanks 05998L carbonate polymers 11184L ROTORS ROAD SIGNS glass fibre reinforced epoxy resins bollards 11773L ROUTING machinery bonding 11773L 21076L ROVINGS 18654L, 18655L carbonate polymers 17695L ester polymers saturated 11197L RUBBER markings 11197L development 15535L PE 11773L research 15535L technology 15535L RUBBER COMPOUNDS PMMA 07471L road markings 03682L, 03683L standards 03682L specific heat prediction 21259C ROADS 02240A, 19125A tyre sidewalls 21259C acoustic insulation 11033L tyre tread 21259C acrylic polymers 11033L RUBBER WOOD 12280L ester polymers saturated 11200A statistics 17029L RUBBERS EVA bitumen blends 02232L rubber latex blends 13044L additives 15692L SBR 19197L

plasticisers 15692L process oils 15692L research 00346L

SACCHARIDE ACRYLAMIDE COPOLYMERS

properties 04603L

solution copolymerisation 04603L

SAFETY

aircraft seating 02069L

cling-type film food packaging 03617L

packaging 19147L plasticisers 03617L PVC 03617L regulations 02069L

tyres 02281L, 10138L SAFETY GLASS

company information 15241L

extrusion 09139L plastics 05150L PMMA 05152A, 05571A reactive processing 09139L standards 17686A transport applications 05571A

vinyl butyral polymers 15241L, 17048L

SALES

management 00198C

SANDWICH STRUCTURES

composite 17937L

finite element analysis 17937L

fire hazards 13045L wind turbine generator nacelles 16225L

SANITARY APPLICATIONS acetal copolymers 20628L

oxymethylene polymers 20628L

SAUDI ARABIA 00021L, 00243L, 00275L, 00281L, 00294L, 01512L,

01564L, 02874L

SCHIFFS BASE POLYMERS 03063L

reverse osmosis membranes 12932L

SCINTIGRAPHY

catheters 16262L

SCRAP POLYMERS 05205L

automotive applications 11091L, 11114L

blends 04971L, 19304L bottles 11338L, 19144L boxes 01990L

cement 00179C
extrusion 00645C, 00924C
granulating 11237C, 16309L
injection moulding 19304L
LDPE 00645C, 18884L
melt flow 18884L
packaging 03624L

PE 19304L PETP 00924C, 09274L, 11338L, 19144L

PP 07145L

properties 19144L

reclaiming 01495L, 05204L, 09281L, 11091L, 18885A, 18886A,

18887A

recycling 06079L, 11338L, 16434L, 21085L

regulations 10134L rubbers 01989L, 05204L shredding 10748L

tyres 05204L, 18885A, 18886A, 18887A

viscosity 04971L water fittings 07145L

SCRAP TYRES

recycling 19237L, 20403L

SCULPTURE 02296L

SEALANTS, 02118L, 03392L, 07205L, 08750A, 08768A, 08790A,

10840L, 10844L, 17440A, 17474A, 18943A, 20441A

acrylic ester copolymers 20538A acrylic polymers 03436A

additives 18919L

aerospace applications 05308A aircraft 05297A, 05301A aircraft fuel tanks 06934C

aircraft water tanks 07237C

anaerobic 05313L, 08802L, 08822L, 17516L, 17527A

anti corrosive 10832L applications 21048A applicators 21049A

automotive applications 03426L, 05323A, 08069L, 08707L,

08842L, 17532L

bacteria resistance 17531L

blends 02055L

bridge cables 10832L

building applications 05253A, 07252A, 07253A, 07261A, 07263A, 07273A, 08761A, 08784L, 10826L, 10827A, 12782L, 17554L,

18947A, 19201A, 20534A

butene polymers 02055L, 03449L, 12369L

butyl rubber 17498L, 21094C car headlamps 12770L caulking 17467A, 19376A cold curing 18914L

company information 07962A, 08069L, 09593L, 18344A

control equipment 17920L cooling lines 20539L curing 08730L degradation 12849L

dipropylene glycol acrylonitrile copolymers 05313L dispensing 00697L, 05795A, 10791L, 10792L, 17498L

dispensing equipment dispensing machinery economic information electrochemical analysis 17499L 12792L, 12797L 08215L 07717C

epoxy resins 02044L, 03451L, 05315L, 07253A, 08747A, 10792L,

12824L, 17466A, 17467A, 17487L, 17533L, 17540L

equipment 08842L, 10791L, 10792L, 11592L, 19376A, 21048A

ester polymers unsaturated 20541L

exhibition 01343L extended 01773L extrusion 09134A failure 20540L filled 01773L

fillers 20183A, 20184A flexible 17540L

flow rate 18963L foaming 07249L food contact 03454L formulations 20107C gaskets 07249L, 17463A glass 10857L

glazing 00697L, 03419L, 17532L, 20443C grout 08728L

GRP 07255A hand guns 08846L heat exchangers 1083

heat exchangers 10836L, 17462L heat resistance 03407A

hot air balloons 15920L imide polymers 00700L industrial 12750L insulating 10857L intumescent 08784L latex 17530L

marine applications 08747A, 08774A

marketing 16770L metals 20541L

military applications 07237C

mixers 00697L, 08841L, 12792L, 17499L, 17776L mixing 08841L, 11592L, 17500L, 20900L

mixing 08841L, 11 mortars 02044L

offshore applications 12824L PE foam 12787L

pipes 08835L, 18945A porosity 20541L potable water 17531L PP 02025L, 20511A pressure primers 08823L

primers 08823L primers 17466A, 19201A printed circuit boards 00700L properties 02055L, 12849L, 20107C

PTFE 18945A

PU 03388L, 03463A, 08069L, 08752A, 08753A, 08762A, 08764A, 08766A, 08774A, 10826L, 12776L, 12810L, 17465A, 17528A, 17529A, 17532L, 17533L, 17535L, 18961A PVC foam 12786L reactors 17500L repairs 07255A roads 18915L room temperature curing 17462L silicon copolymers 07194L silicone polymers 03450L, 03454L, 05300A, 05301A, 05308A. 10857L, 12770L, 12782L, 12804L, 15932L, 15937L, 16767L, 18944L, 20443C silicone rubbers 05293A, 05294A, 05297A, 05298A, 05299A, 05320L, 08781A, 10836L, 17462L, 17530L, 17554L, 18644L space applications 05299A specification 03463A standards 18915L statistics 17060L structural 18944L styrene acrylic ester copolymers 20536A styrene copolymers 10796L, 17316L, 20442C, 20538A sulphide polymers 02055L, 03402L, 05250A, 06934C, 07237C, 07717C, 12787L, 15920L, 15937L, 20107C swelling 03402L testing 10857L thermal analysis 02042L thermal stability 06934C thermoplastic elastomers 10796L thermoplastic rubbers 17316L toxicity 17531L two component 17540L tyre 20866L underwater applications 12824L water immersion 07237C water resistance 17534L window 15932L SEALING STRIPS EPDM 11005L PU elastomers 12909L SEALS 02112L, 02114L, 02118L, 03316A, 05431L, 08910L, 16709A acetal polymers 17320L acrylate rubber 11002L adhesive tapes 00702L aerospace applications 17601L amide polymers 07336L automotive applications 12113L, 16079L, 17128C, 20626C, 20641L batteries 12891L biological degradation 05447L bonding 17610A, 17870A boot 05433C brewing applications 18639L building applications 03527L, 07343A, 11000L, 13035L, 16075L, 17605A, 18641L buses 20637L cellular fluoroelastomers 03324L chemical resistance 11001L, 17142L chloroprene polymers 17142L clean room environments 12917L company information 00124L, 00155L compression 16075L cutting 07333L design 08909L docking 19041L economic information 11002L EPDM 11000L, 16075L epichlorohydrin rubber 10996L, 11002L ethylene acrylic rubbers 20641L 05433C extrusion blow moulding failure 10127L, 20540L fluoro rubber 11002L fluoroelastomers 02108L, 03521L, 17128C, 20641L foams 07343A gas 07339L gaskets 00753L, 07333L gels 00702L

graphite fibre reinforced tetrafluoroethylene polymers 07336L grease resistance 07329L heat resistance 16073L, 21186C imide polymers 16088L, 19026L, 20637L injection moulding 12891L J seals 17601L low temperature properties 11986C machinery 17870A masterbatches 17320L NBR 10996L, 11002L, 21186C neoprene 12906L nitrile rubbers 02108L, 07339L, 10993L, 16084L nuclear energy applications 02000L O rings 02000L, 02111L, 03520L, 05443L, 07329L, 10127L, 10993L, 11001L, 16081L, 16088L, 17142L, 17601L offshore applications 02108L oil 03521L, 20637L olefin polymers 07330L oven doors 18640L perfluoroelastomers 08316L phosphonitrile fluoroelastomers 06794L pipes 17605A, 17606A, 17607A plumbing 10992L 17610A PP pressure resistant 16073L properties 08316L, 20641L PTFE 07335L, 07336L, 16079L PU 00753L, 07343A, 12917L PVC 12113L ring 05440L roofing 16075L rotary shaft seals 05449L rubbers 05440L, 05447L, 17607A, 17610A shaft 16079L, 16084L, 21186C silicone rubbers 03527L, 05443L, 13035L, 18639L, 18640L, 18641L, 18642L slotted heal 03529L space applications 10127L specifications 05440L structural analysis 20626C thermoplastic 05433C thermoplastic elastomers 05434L, 07330L, 10997L transport applications 19041L underwater 18642L viscoelastic properties 07330L 07333L washers SEATING 02069L aircraft safety regulations 02069L SEBACATE POLYMERS electroinitiated polymerisation 08293L SELENIUM POLYMERS 10360L synthesis SENSITISERS EPDM 19548L EPM 19548L LDPE 18725L quinoid 18725L SEPARATING air 13142L equipment 13142L powders 13142L SHEAR PROPERTIES aircraft panels 10683C biaxial 10683C blends 00521C buckling 10631C carbon fibre reinforced epoxy resins 10683C, 15816C carbon fibre reinforced plastic 13559L 00619C, 03145L carbon fibre reinforced plastics composite beams 17354L compression torsion 11945C concrete 05180L epoxy resins 06364L, 11945C ester polymers unsaturated 10665L fibres 05180L

fuselage panels 10631C glass fibre reinforced 10665L graphite fibre reinforced epoxy resins 08602L, 10631C interfacial 15816C interlaminar 16534L modulus 06340L, 11405L NBR 21229C NR 11405L phenylene oxide polymers 00521C PP 05180L PS 00521C, 02585L PVC 06340L reinforced epoxy resins 16534L reinforced plastics 17354L repairing 10683C SBR 21229C test specimen 11945C testing 06340L, 10631C, 10665L, 10683C, 11945C SHEET MOULDING COMPOUNDS phenolic resins 10696L SHEETING 12636L abrasion resistance 03319L, 20330A ABS 00831L acrylic polymers 00573C, 02790L, 03026L, 03319L, 11772L, 17542L biaxial orientation 07050L, 09250L bonding 17542L brittleness 01184L building 00323L, 10572A, 10581L calendering 07050L carbonate polymers 05086L, 07054C, 08346L, 10570L, 10581L 17326L cellulose acetate 18822L coextrusion 00912L, 03318L, 17166L cold bending 07054C 07050L company information 00107L, 00138L, 02790L composites 20380L compression rolling 08580L control equipment 06112A corrugated 05664L, 07053L cutting equipment 12640L decorative glass effect 03322L double skinned 02132L 10581L double walled electrical insulation 03490L electrically conductive 05664L, 12635L electronic applications 17190L ester polymers saturated 05085L ethylene propylene copolymers 01906L extrusion 00568C, 01029C, 05890A, 05909A, 06112A flammability 10572A flaws 01029C foams 00323L, 03671L, 05890A food packaging 03318L forming 20380L fracture toughness 07054C gamma irradiation 01184L GRP 06365L, 07053L, 10628L, 12677L, 20791L handling 20333L HDPE 12923L health hazards 00323L heat sealing 11772L horticulture 10581L large size 03321L LDPE 01184L longitudinal cutting 13244L machinery 05909A, 07053L, 20333L mechanical properties 00572C, 01025C, 01903L melt flow 00568C model making 20119L morphological properties 01912L multilayer 20738L optical properties 08346L orientation 00572C packaging 20738L

PE 01025C, 03671L, 08580L PETP 17166L, 18859L phenolic resins 03490L phenylene sulphide polymers 17190L plastics 00560L, 00561L, 15802L PMMA 03321L, 03322L, 04651A, 04653A, 17326L 00572C, 01025C, 01912L, 05664L, 06365L, 07050L, 10575L, 11323L protective covers 10575L PS 00323L PU 08114L, 20119L PVC 01903L, 02932L, 03325L, 03545A, 08927A, 10572A, 11188L, 15597C restricted inflation 20327C roll drawing 11323L rolling 00572C, 01025C rubber 15802L, 20327C, 20330A sports surfaces 03671L tank linings 03545A tensile properties 00573C thermal insulation 02132L, 08927A thermoforming 01029C, 03325L, 20738L thickness control 19429L treble walled 10581L twin walled 01906L ultrasonic welding 00573C unplasticised PVC 03325L vacuum forming 15597C vehicle linings 12677L vehicle shells 12677L weather resistance 10570L weathering 07054C SHELLAC 00505L blends 00343L review SHIELDING company information 00122L EMI 00122L SHIPBUILDING GRP 19113L SHOCK ABSORBERS automotive applications 05769L bumper stops 05769L chloroprene polymers 05769L SHOP FITTINGS 19248L PU 17198L SHOPPING TROLLEYS PU elastomers 02297L SHOT METERS adhesives 08824L SHREDDING machinery 10748L scrap polymers 10748L SHRINKAGE additives 10470L ester polymers unsaturated 10470L extrudate 07876C fibres 17392L films 10577L HDPE 01222C injection moulding 01222C lubricants 07876C mould 01222C mould design 11823L moulding 11823L optical fibres 11024C PE 11010L plastics 07594L PVC 07876C reversion 07876C 18005L rubbers testing 10577L theory 012 UHMWPE 01222C welding 01045L

SIALATE POLYMERS

heat resistance 10358L

SIGNS 00111L, 17730L acetal resins 19247L, 19248L acrylic polymers 20769L carbonate polymers 13239L colour changing 20769L ethylene vinyl copolymers 19247L injection moulding 20982L PMMA 05785A price display units sheeting 20769L 19248L surface treatment 13239L SILANE POLYMERS crystallinity 06225L, 06226L light scattering 20260L lithographic applications 02125L molecular structure 15661L plasma polymerisation 15661L 20260L solutions SILANES coupling agents 20241A curing agents 20241A SILAZANE POLYMERS polymeric catalysts 19076L SILICA 17270L, 17271L SILICON graft polymerisation 00341L SILICON CARBIDE FIBRES ESR spectroscopy 12492L free carbon content 12492L Raman spectroscopy 09474L tensile creep 12492L SILICONE COPOLYMERS chemical reagents 04771A coatings 07179L optical properties 01278L polishes 04771A SILICONE POLYMERS 05226A, 12339L, 16767L, 17539L adhesives 05300A, 08100L, 08827L aerospace applications 05308A ageing 02556L aircraft 05301A anionic polymerisation 06875L antifoaming agents 05538A applications 17212C automotive applications 05303A, 12770L biocompatibility 13071C birefringence 12012L blends 10501L, 18898L bonding agents 08827L building applications 12782L burn dressings 13063C casting 02434L ceramic fibres 10388L chemical reagents 04770A, 04776A, 05303A, 05514A, 05515A, 05516A, 05521A, 05530A, 05538A coatings 05302A, 05327A, 12777L, 15399L, 15931L, 17478L, 18898L, 18923L compounding 04793L condensation polymerisation 00405L conformational energy 07731L crystallisation 13468L curing 05300A devolatilisation 00879C dispersions 12777L electrical applications 17478L, 17576L electrical insulation 05302A, 19000A electronic applications 15399L, 15931L, 17576L emulsions 05327A, 05515A, 05724A encapsulants 05381A energy calculations 07731L environmental effects 02556L extrusion 17787L gas permeability 06314L gas separation 08951L glass sealants 10857L

glow discharge polymerisation 10362L hair dressing applications 05530A hole transport 11435L keyboards 10957L keypads 10957L liquid crystal 18800L liquid crystals 03299L liquids 12919L lubricants 05295A, 05296A, 05306A, 05521A medical applications 05724A, 08100L, 13071C, 16020L membranes 02136L, 06879C, 08951L molecular orientation 03299L molecular structure 06879C morphological properties 18800L mould release 05978A NMR spectroscopy 18923L optical applications 12919L organo 10388L oxidative stability 05296A oxygen permeability 06879C phase transitions 16580L photooxidative degradation 12920L photoresists 12920L pigments 04793L plasma polymerisation 06879C polishes 04770A, 04776A pressure sensitive adhesives 03424L, 15930L properties 04793L, 17212C release coatings 12844L resealable closures 11179L review 00403C RTV 08418L rubbers 10957L, 12475L, 17212C scar treatment 13063C sealants 05300A, 05301A, 05308A, 12770L, 12782L, 15932L, 18944L silane polymers 18923L silicone polymers 05516A, 16580L silylene polymers 11435L survey 20138C testing 10857L textile applications 05327A tubing 16020L SILICONE RUBBERS 04785A adhesion 01322L, 04913A adhesives 05291A, 05293A, 05294A aerospace applications 05292A ageing 21174C aircraft 00808L aircraft bellows 18634L antifoaming agents 05517A applications 08691L automotive applications 18636L biocompatibility 16255L biological degradation 16526L brewing applications 18639L building applications 03527L, 13035L, 17554L, 18633L, 18641L coated fabrics 05169L coatings 03491L, 05292A, 05293A, 05309A, 18633L company information 09851L conductive fillers 16603L contraceptives 09078L, 09079L 12976L covers curing 04956A 20142L developments dicumyl peroxide cure 04895C domestic equipment 18638L economic information 20142L electrical applications 01322L, 03478L electrical conductivity 01762A, 16603L electrical insulation 03491L electrical properties 01264L electronic applications 15998L elemental analysis 01103C encapsulants 15998L equilibration 06063L

extrusion 13153L fluorinated 05297A, 05298A, 05517A foams 04956A, 13113L gas permeability 03571L gaskets 18641L headlamps 18637L heat resistance 15664L heating tape 03493L history 08414C hot stamping 16419L implants 16255L incision drains 09075L injection moulding 07628A instrument mountings 13113L latex 17530L liquid 03487A, 03488A, 05517A machinery 13153L medical applications 09075L, 13062C membranes 03571L, 05533L mixing 00888C moulds of polymers 00874L, 16419L non stick coatings 05305A oven door seals 18640L permeability 05533L physical properties 20142L potting compounds 03487A, 03488A, 05622A prostheses 05720A, 05729A radomes 00808L roller sleeves 18642L room temperature curing 15664L sealants 05293A, 05294A, 05297A, 05298A, 05299A, 05320L, 08781A, 17530L, 17554L, 18644L seals 03527L, 13035L, 18639L, 18641L, 18642L 05622A shock absorbing packaging shock absorption 13113L space applications 05299A spark plug boots 18635L surge arresters 03478L surgical applications 05720A, 05725A, 05728A, 05729A surgical tubing 03709L, 10978A thermal properties 10361L transitions 21174C transport applications 12976L tubing 05725A viscosity 00888C vulcanisation 06239L vulcanisation gas emission 04895C wettability 06063L X-ray fluorescence 01103C SILICONE STYRENE COPOLYMERS vulcanisation 06239L SILICONE TETRAFLUOROETHYLENE COPOLYMERS gradient polymers 06879C membranes 06879C molecular structure 06879C oxygen permeability 06879C plasma polymerisation 06879C SILK METHYL METHACRYLATE COPOLYMERS graft polymerisation 10193L, 12365L initiators 10193L SILOXANE AMIDE COPOLYMERS condensation polymerisation 06878L properties 06878L SILOXANE CARBONATE COPOLYMERS permeability 11907L surface treatment 11907L SILOXANE COPOLYMERS condensation polymerisation 04783L crosslinking 16480L gas permeability 07360L liquid crystals 12621L membranes 07360L molecular structure 15659L morphological properties 21317L

MWD 15659L

network chain length 21129C

phosphorus containing 15659L photo curing 13213L properties 12621L ring opening polymerisation 15659L tear energy master curves 21129C thermal stability 15659L SILOXANE METHYL METHACRYLATE COPOLYMERS oxygen permeability 17985L surface free energy 17985L SILOXANE POLYMERS 20140L anionic polymerisation 04786L, 04788L, 04789L, 06883C biocompatibility 07489L blends 05013L Brownian motion 13307L cationic polymerisation 04787L chain length 04084L chemical modification 04781L chemical reagents 04772A, 04773A, 04774A, 04775A, 04777A, 04778A, 04779A coatings 02007L, 18631L condensation polymerisation 04784L cosmetics 04774A crosslinking 06228L crystallisation 01116L, 13457L cyclic 04792L, 07932C cyclisation 06884C dielectric properties 10555L filled 04828L, 12488L fillers 02550L, 04810L, 10379L functional 06882C gas solubility 01159L implants 07489L IR spectroscopy 04084L laminates 16127L light scattering 01249L, 05013L, 09493L 10491 08548L, 10555L, 10558L, 20314L macromers 06882C membranes 05534L, 16127L molecular configuration 07932C molecular conformation 06231L molecular motions 06252L, 06253L molecular structure 01116L, 13274L, 15661L neutron diffraction 07917L, 07932C NMR spectroscopy 04810L, 06252L, 06253L octamethylcyclotetrasiloxane polymers 06883C oxygen diffusion 02550L permselectivity 16127L pharmaceutical applications 05715L plasma polymerisation 15661L polishes 04772A, 04773A, 04775A, 04779A polymeric lubricants 03435L relaxations 01249L rheological properties 04789L, 06883C ring opening polymerisation solution properties 20264L solutions 09493L swelling 06311L, 12488L synthesis 06882C tensile properties 06311L thermal properties 09506L SILOXANE TETRACYANOQUINODIMETHANE COPOLYMERS gas permeability 05543L membranes 05543L SILSESQUIAZANE POLYMERS char formation 16511L pyrolysis 16511L SILSESQUIOXANE POLYMERS molecular structure 03977L solutions 03977L SILVER CONTAINING POLYMERS imide polymers 08587C SILYL ACETYLENE POLYMERS molybdenum catalysts 17140L polymerisation 17140L tungsten catalysts 17140L

SINGAPORE 00265L, 04393L, 04415L, 12278L

SINGLE CRYSTALS

chain folding 13531L IR spectroscopy 13531L

PE 13531L

SINTERING

blends 07025C

expanded PS beads 02664L

imide polymers 16395L

nylon 6 07025C

PVC 07025C SKIS 10961L

SLIP AGENTS 17275L

SLIP RESISTANCE

measuring equipment 07837L

SLITTING

tyres 19235L

SLURRY POLYMERISATION

isobutylene dimethyl butadiene copolymers 15559C

SLUSH MOULDING

dashboards 07395L

PVC 07395L

SMOKE SUPPRESSANTS 01803L

EPDM 20211C

ester polymers unsaturated 04886L

magnesium carbonate 20211C

magnesium hydroxide 20211C

molybdenum compounds 08480L

PVC 01800C zinc borate 10424L

**SNOW CHAINS** 

glass reinforced nylon 17713L

SNOW GRIPS PE 11581L

SODIUM ACRYLATE POLYMERS

thermal degradation 16520L

uranyl ion complex structure 16108C

uranyl ion complexation 16107C

SODIUM CARBOXYMETHYL CELLULOSE 06731A, 06732A,

06733A, 06734A, 06737A

SODIUM LIGNOSULPHONATE

blends 01878L

morphological properties 01878L

rheological properties 01878L

SODIUM PHOSPHATE POLYMERS

electrical resistance 02637L

water adsorption 02637L

SODIUM STYRENE SULPHONATE POLYMERS

polyelectrolytes 00772L

SOFTENING

allyl diglycol carbonate polymers 16558L ebonite 18036L

isoprene polymers 18036L

SOLDERS

epoxy resins 08826L

SOLID STATE POLYMERISATION

addition 17139L

diethynyl benzene benzenedithiol polymers 17139L

irradiation 17139L

PETP 10306L

review 04597L vinyl butylcarbamate polymers 04672L

SOLUBILITY

acetone 04007L

acrylamide butanoate copolymers 04944L, 06299L

acrylamide copolymers 05488L, 06273L

acrylamide polymers 03044L

acrylamide sodium acrylamideomethylbutanoate copolymers

acrylamide sodium acrylamidomethylbutanoate copolymers

02548L

amide copolymers 11461L

amide polymers 07796L, 09343L, 11381L, 15706L

amino ester polymers 20080L

calculation 18747L

coatings 07180L, 09365L

computerised analysis 01856L

cosolvents 11896L, 15726L diacetylene polymers 01638L

diene polymers 17984L

diphenyl silane polymers 17213L disposable applications 02561L

dyes 11891L

epoxy resins 11890L

ester polymers saturated 15619L, 19491L

ethanol 05539L

etheretherketone polymers 09385L

etherimide polymers 01729L

films 09365L

gases 01159L, 09382L

glassy polymers 09384L

HDPE 19547L, 19555L

imide polymers 08363C

LDPE 19547L, 19555L

lignin graft copolymers 01650L melamine formaldehyde resins 13382L

membranes 05539L

olefin polymers 15706L, 16515L

packaging 09365L

parameter 07823C

PE 02574L, 09382L

phenol formaldehyde resins 04016L

pigments 21161C

PMMA 21197L

polymers 02561L

PP 02574L, 03194L prediction 21195C

PS 13362L, 15726L

PVAC 13362L PVC 04007L

siloxane polymers 01159L

solutions 01856L

solvents 11892L

styrene siloxane copolymers 05539L

theory 00477C, 03194L, 06294L, 16515L

vinyl carbazole polymers 03989L

vinyl ketal polymers 11908L

vinyl naphthalene polymers 06280L

volatile liquids 13362L water 01650L, 02547L, 02548L, 02561L, 04944L, 05488L, 06273L, 06280L, 06299L, 07180L, 09385L, 11908L, 13382L, 20080L

SOLUTION POLYMERISATION

acenaphthylene vinyl carbazole copolymers

acrylamide polymers 15602L, 18559L

acrylamide styrene copolymers

acrylonitrile polymers 10157L

aqueous 06786C, 18541L benzoxazinone polymers 01708L

chlorostyrene butyl methacrylate copolymers 04543L

diacetylene polymers 01638L

ethylene propylene copolymers

ethyleneimine butyrolactone copolymers 18498L

EVA 06752C

free radical 18525L

imide polymers 15541L

itaconic acid polymers 06786C

kinetics 18541L maleimide polymers 04578L

mechanism 06786C

methacrylate polymers 15592L, 18541L

methyl methacrylate benzophenone copolymers 04652L methylthiomethyl methacrylate polymers 04556L

modifiers 18541L

nitrophenylacetylene polymers 01620L

PE 08249C

phenylene sulphide block copolymers 17183L

phenylene sulphide polymers 17184L

phenylene terephthalamide polymers 12354L

phosphazene polymers 08415L PMMA 01693L, 03961L, 10157L, 15587L, 18549L

propiolactone polymers 03967L

PS 10163L

**PVAC** 04558L, 06774C 04558L **PVAL** rate constants 18525L saccharide acrylamide copolymers 04603L SBR 20848C styrene butyl acrylate hydroxyethyl methacrylate terpolymers styrene methyl methacrylate copolymers 18525L styrene oxide polymers 04741L theory 01693L vinyl acetate vinyl chloroacetate copolymers 03023L **SOLUTION PROPERTIES 08493L** acrylamide copolymers 01851L amide polymers 20259L benzamide oligomers 15752L benzamide polymers 20258L betaine polymers 18741L blends 08505L carbonate polymers 12569L chlorinated PE 18751L chlorosulphonated PE 18751L cloud point 04934L correlation length 06973L cyclic PDMS 07710C dilute 06974L, 10485L dimethyl amine epichlorohydrin copolymers 19058L dimethyl diallyl ammonium chloride polymers 12026L enthalpy 15752L ester amide polymers 20259L ethylene oxide polymers 06980C EVA 04934L hydroxypropylcellulose 04948L ionomers 16122L linear PDMS 07710C measurement 06972C PDMS 20264L phenylene benzimidazole isophthalamide polymers 03239L polyelectrolytes 19058L PS 04923L, 06973L, 08505L, 10485L, 12571L 06974L PU **PVC** 18754L spinodal separation 18737L styrene butadiene styrene block copolymers 06972C styrene methacrylic acid copolymers 16122L sulphonated PS 16122L sulphone bisphenol A copolymers 10489L 18737L theory yield stress 06972C **SOLUTIONS** 01848A, 04949L acenaphthylene polymers 04920L acrylamide acrylate copolymers 13336L acrylamide butanoate copolymers 04944L acrylamide copolymers 01851L, 06977C acrylamide polymers 01308L, 04924L, 08496L, 08503L, 15738L, 15739L, 15745L, 15750L, 16118L acrylamide sodium acrylamidomethylbutanoate copolymers acrylamide sodium acrylate copolymers 10482L, 10484L acrylic acid hydroxyalkyl acrylamide copolymers 17625C acrylic acid polymers 01253L, 01308L, 05501L, 11863L, 13320L acrylonitrile polymers 04550L acrylonitrile vinyl acetate copolymers 00479L acrylonitrile vinylidene chloride copolymers 03233L acylation 03238L adsorption 12539L, 16631L, 18736L aerodynamic break up 06987C alkyl acrylate polymers 06978C alpha methyl styrene polymers 13424L amide polymers 20259L amidoamine polymers 11520C, 19620L amidobenzimidazole polymers aminimide polymers 01732L analysis 00483L, 07028C, 12544L aqueous 04924L, 06977C, 06980C, 06982L, 15738L, 15744L 15748L, 15750L, 17280L benzamide polymers 18872L

betaine polymers 05472L birefringence 06970L blends 01846L, 07026L, 07028C, 20284L, 20293L, 20294L BR 01846L, 03297L, 06984C branching 08502L bromostyrene polymers 04929L butadiene polymers 20268L butadiene styrene copolymers 20268L butene polymers 15749L butyl methacrylate polymers 04949L, 06960L, 11846L, 16465L butyl styrene dimethylsiloxane copolymers carbonate polymers 04936L, 15754L cellulose nitrate 18752L chain dynamics 06978C chain flexibility 18739L characterisation 06971C chiroptical properties 01741L chloroethylene polymers 04116L, 06965L, 18748L chlorosulphonated PE 10790L chromatography 15745L chromism 11446L cloud point 01253L coatings 00476C computerised analysis 01856L concentrated 18750L corrosion inhibitors 17625C cosolvents 11896L, 15726L critical concentrations 12544L critical solution temperatures 03231L crystallinity 04922L crystallisation 01254L, 06982L cyanoethyl cellulose 18750L cyclic polymers 07781C cyclisation dynamics 06986C cyclohexyl methacrylate polymers 03947L degradation 06977C, 08496L, 13365L, 16118L, 18752L, 18755L, diacetone acrylamide acrylamide copolymers diacetylene polymers 02529L dichlorophenylene oxide polymers 20261L dielectric relaxation 20261L diffusion 00482L, 06958L, 06980C, 15753L, 20256L dilute 03237L dioxolane vinyl pyrrolidone acrylic acid terpolymers 03568L dissolution 09384L drag reduction 06977C dynamic properties 04928L, 06967L elastic parameters 06985C electrical properties 20255L electronic spectroscopy 03237L ester amide polymers 20259L ester polymers saturated 12543L ester polymers unsaturated 03455L ethylene glycol polymers 03238L, 13320L ethylene oxide acrylamide copolymers 06447L ethylene oxide polymers 06980C, 11970L, 11998L, 17949L ethylene oxide xanthate polymers 06300L ethylene terephthalate acetoxybenzoic acid copolymers 13317L expansion coefficients 10484L extensional viscosity film forming 00476C flocculants 16118L 00481L, 02649L, 06983C, 09503L flow birefringence 06969L fluorescence 07911L, 15746L, 20253L fluorescence spectroscopy free volume 06978C gel content 15745L glass transition 13443L glassy polymers 09384L GPC 20267L heat capacity 16124L hexyl isocyanate polymers 12546L hexyl thienylene polymers 20255L hydrodynamic degradation 13336L hydrodynamic radius 15753L

hydrodynamic volume 06848C hydrogels 01182L hydrogen bond formation 06962L hydroxyethyl methacrylate polymers 11353L hydroxystyrene polymers 04921L imide polymers 07928C interaction parameters 01846L interactions 04940L intramolecular association 04924L intrinsic viscosity 04694L, 12540L, 18740L IR spectroscopy 15744L isobutyl methacrylate polymers 18749L isoprene polymers 04938L isopropylacrylamide polymers 12540L itaconate polymers 13443L laminar flow 20272L light scattering 06981L, 09493L, 10483L, 10486L, 12561L, 20249L, 20254L, 20256L, 20260L, 20293L, 20294L liquid crystalline state 18750L liquid crystalline transition 18739L macroions 06971C maleic acid vinylpyrrolidone copolymer 03565L mathematical modelling 12548L mechanical degradation 02649L, 03240L, 11383L mechanical relaxation 09412L mesophase formation 12546L methacrylic acid methyl methacrylate copolymers 17283L methacrylic acid polymers 01253L, 03982L, 06193L, 12561L, methacrylic acid vinyl pyridine copolymers 04931L methyl acrylate terpolymers 06987C methyl methacrylate benzoate copolymers 20253L methyl methacrylate styrene copolymers 13460L methyl methacrylate styrene triblock copolymers 06970L methyl methacrylate vinyl naphthalene copolymers 11863L methylol acrylamide polymers 12806L methylphenyl acrylamide polymers methylsiloxane polymers 13322L micelle 11998L micelle formation 12545L, 12547L, 13555L micellisation 15747L microstructure 16483L mixing 07562A model 06983C modified ethylenimine polymers 06804C, 16620L molecular aggregation 06971C molecular conformation 03568L, 07928C, 08503L, 15748L, molecular dynamics 18753L, 20261L molecular interactions 06804C molecular motions 04936L, 15754L molecular structure 06975L, 07026L, 07781C, 08494L, 08495L, 10484L, 10487L, 12539L, 15744L, 15747L, 18750L, 20257L, 20259L molecular weight 04943L, 04949L, 10488L, 12540L, 15746L, 20248L morphological properties 06982L naphthalene divinylbenzene copolymers 19493L nematic order 18739L, 19506L neutron diffraction 06484L NMR 06978C, 06979C, 15754L NMR spectroscopy 10487L, 20248L non shear thinning elastic fluids 06983C normal stress difference 06985C nylon 6 01255L nylon 66 01255L octanelactam polymers 04585L optical analysis 18750L osmotic pressure 04932L oxybenzoate polymers 16475L oxydiethylene terephthalate polymers 02642L oxyethylene polymers 08494L PDMS 06448L, 11861L, 17282L PE 01142L, 01254L, 04922L, 04942L, 18755L UU401L, U4920L, U0902L, U0902L, perfluorosulphonate ionomers 06484L

phase composition 07028C

phase equilibrium 06975L, 06976L phenyl acrylamide polymers 00484L phenylene benzobisthiazole polymers 06194L, 06971C photo degradation 00480L photon correlation spectroscopy 06988C PMMA 02989L, 06979C, 07028C, 08499L, 10487L, 10722L, 20248L, 20250L, 20293L, 20294L, 21142L polyelectrolytes 03568L, 07385C, 16124L, 20668L polymer salt mixtures 13443L polymer solvent interactions 12543L polynucleotide analogues 16620L propellants 03455L properties 01851L propylene oxide oligomers 01741L propylene oxide polymers 01253L PS 00481L, 00483L, 01846L, 02649L, 03231L, 04057L, 04929L, 04940L, 04946L, 06215L, 06281L, 06282L, 06479L, 06967L, 06969L, 06981L, 07026L, 07028C, 07911L, 08501L, 09412L, 09493L, 10483L, 11845L, 11861L, 12549L, 13298L, 13301L, 13321L, 13378L, 13424L, 13460L, 13463L, 13547L, 13548L, 15726L, 15753L, 16465L, 16467L, 16631L, 17281L, 17961L, 17987L, 20263L, 20284L, 20293L, 20294L, 21292L PU 00480L, 03943L, 06469L, 08502L, 13521L, 15741L PVAL 10722L, 15742L PVC 01165L, 12024L, 13335L Raman spectroscopy 04922L relaxation time 03234L, 06985C residue extraction 20265L rheology 00476C, 06987C rheooptical properties 12568C scattering intensity 20668L sedimentation 20250L segmental motion 04938L self diffusion 06979C, 12548L, 17990L semi dilute 01852L silane polymers 13519L, 20260L siloxane polymers 09493L silsesquioxane polymers 03977L sol gel transitions 12550L sol phases 06965L solubility 01856L solubility parameter 00477C solvent quality 15742L solvents 11892L sorption 20267L spectroscopy 04919L, 16620L star polymers 20257L stilbene adipic acid copolymers 00482L stress relaxation 06970L structuring 15736L styrene acrylic acid copolymers 15744L styrene bromostyrene copolymers 04929L styrene copolymers 07026L styrene dimethylsiloxane copolymers 13555L styrene divinylbenzene copolymers 10486L styrene ethylene oxide block copolymers 06848C styrene ethylene oxide copolymers 17081L styrene isoprene block copolymers 15747L styrene methyl methacrylate diblock copolymers 12545L, 12547L styrene sulphonate polymers 20249L sulphonated butene ionomers 04925L sulphone ethylene oxide copolymers 17990L surface tension 10491L, 12539L suspension effects 07385C swelling 03232L 04940L testing tetrachloromethane 18748L tetrahydrofuran polymers 11861L theory 00477C, 07781C thermodynamic properties 01853L, 03232L, 04942L, 04945L, 10477L, 12546L, 15747L, 20252L thermodynamics 03235L thienylene polymers 11446L translational diffusion 08499L triazine polymers 04694L

ultrasonic absorption 20268L

epoxy adhesives 11108C

epoxy resins 05586L ultrasonic properties 03455L urea melamine formaldehyde resins 13365L failure 00791L, 10127L vinyl alcohol vinyl acetate copolymers 11998L, 17280L filament winding 10698C vinyl carbazole polymers 03237L films 08830C vinyl fluorene polymers 03957L foams 02178L vinyl fluoride acrylamide copolymers 19999L fracture toughness 10698C gas absorption 00780L vinyl imidazole polymers 08503L graphite fibre reinforced epoxy resins 00793L, 10698C, 11108C vinyl methyl ether polymers 01253L, 20256L vinyl naphthalene maleic acid copolymers 20247L handling 06632C imide polymers 08830C, 09476L missile design 15826C O rings 10127L vinyl polymers 15740L vinyl pyridine butyl acrylate copolymers 01289L vinyl pyridine polymers 15746L, 21142L optical spectroscopy 09476L vinyl pyrrolidone methyl acrylate copolymers 01182L vinyl pyrrolidone methyl methacrylate copolymers 01182L reinforced plastics 00791L, 12984L vinyl pyrrolidone polymers 11998L residual stress 12984L virial coefficients 08501L resins 00779C viscoelastic properties 04925L, 06969L, 15739L, 20284L review 00779C viscosity 01852L, 04116L, 04943L, 06964L, 06984C, 08495L, rocket motor casings 00791L satellite dishes 02178L, 06632C 12544L, 17281L wall slip 15750L satellites 11108C, 11125L X-ray diffraction 06981L, 20263L space shuttle 10698C, 19119L SOLVENT EXTRACTION space station struts 00793L PE 15405L spacecraft 11108C SOLVENTS 04902L, 06751L, 10448L, 10449A, 10450A, 12545L, SPAIN 02805L, 02845A, 02878L, 04423L, 09939L, 10012L, 10103L, 16487L, 16489L, 17268L, 17982L, 18716L, 20236L 10105L, 15457L, 15481L, 15485L, 17022L, 17031L, 19902L, 19926L, 19948L acrylate copolymers 05263L adhesives 03218L packaging 19961L SPECIALITY RUBBERS carbon disulphide 08415L 10451L butyl rubbers 20302L co coatings 00463C, 03218L, 03219L, 04904L nitrile rubbers 20302L NR 20302L cosolvents 15726L SPECIFIC VOLUME cyclohexane 06939L PETP 04106L DMF 03217L DSC 04903C SPECIFICATIONS glycol acetates 20237L seal rings 05440L UK 05440L glycol ether acetates 09730L SPECTACLES glycol ethers 20237L cellulose acetate 16098L health hazards 06707L industrial hazards 06938L injection moulding 16098L machinery 12222L injection moulding machines 16092L, 19047L materials selection 17269L safety 19044L SPECTROCOLORIMETERS 19657L methyl ethyl ketone 19865L propylene glycol ethers 18717A SPECTROMETERS, 04096A PS 04903C, 15726L SPECTROSCOPY reclaiming 00464L recovery 04355L, 12222L review 00463C 13 NMR 06766C ABS 12011L absorption 17947L, 21299L self diffusion 18715L absorption index 19653L acetylene polymers 09455L, 09481L, 13509L, 19646L solid 04903C solubility parameter 00477C acrylamide copolymers 13528L vinyl acetate vinyl alcohol copolymers 03933L acrylate copolymers 10841L additives 04794L SORPTION dyes 01785L adhesives 10841L aerosol 20270C LDPE 07799L membranes 05476L ageing analysis 06854C alkyd paints 17503L alkyd resins 07187L, 08528L nylon 6 01785L PMMA 11917L solutions 20267L alkyl alcrylate polymers 06978C synthetic fibre reinforced epoxy resins 15852L amide 12 polymer 04097L theory 20267L amide ether copolymers 16477L water 05476L, 11917L, 15852L amide polymers 09482L SOUTH AFRICA 02954L, 19966L amide terpolymers 04097L company information 12180L amino resins 08528L SOUTH EAST ASIA 09987L analysis 06738C, 06766C, 06774C, 06786C, 06798C, 06799C, SOUTH KOREA 00264L, 00311L, 08140L, 15203L, 15477L, 18443L 07924C, 07928C, 10622C, 11348L, 15610C, 18045C, 18046C, PE 10019L 18070L, 19484L SPACE APPLICATIONS 03408L, 05549L, 07401C, 07402C, aniline polymers 09463L 07403C, 07855C, 07902A, 08902C, 09239C, 10988L, 10989L, anthranylmethyl hexafluorophosphate 01675L 10990L, 11137L, 11318L, 17334C, 17653C aqueous polymerisation 06786C 12984L antenna aqueous solutions 15744L automation 06632C archaeological applications 07922C carbon fibre reinforced epoxy resins 00794L ATR 04101L, 06490L, 17930C CFRP 05586L, 06632C ATR IR 15648L, 18054L coatings 08830C, 17510L automation 19648L composites 15826C benzoate polymers 05036L

benzyl glutamate polymers 12620L bistrifluoroethoxy phosphazene polymers 01288L blends 00518C, 07027C, 07929C, 08528L, 09478L, 10519L, 10521L, 12605L, 12608L, 12609L, 18046C bromostyrene polymers 18526L butadiene polymers 04088L, 16618L butyl acrylate methyl methacrylate copolymers 04926L butylene isophthalate polymers 21290L butylene terephthalate polymers 05200L C 13 NMR 06752C, 07774C, 07922C, 07927C, 07928C caprolactam polymers 21290L carbon 13 06798C, 06842C, 20016C, 20224C, 21285L carbon black filled polymers 12486L carbon fibre reinforced epoxy resins 12683L carbon fibres 08456L carbonate polymers 13388L, 15754L carbosilane polymers 19495L carboxylic acid polymers 07375L cellular PU 15766L chain dynamics 06978C characterisation 07749L coatings 00665C, 03456L, 05245L, 07187L, 08744L, 12840L, 15963L, 17507L, 18923L complexes 03554L, 07375L, 17627L composites 18052L computer orientation 19484L computerised analysis 18044C, 19648L conductive plastics 13485L cotton 05173L coupling agents 06040L crosslinked ester polymers 21294C crosslinking 19651L, 20224C curing problems 07927C cyclic ether polymers 06842C cyclic oligomer identification 01742L cyclisation analysis 06726C cyclised isoprene polymers 15610C cyclohexene oxide polymers 13330L deformation 18045C deuteron NMR 09499L diacrylate polymers 13533L diallyl isophthalate polymers 03055L dielectric 00626C diphenyl ether formaldehyde copolymers 01738L diphenyl silane polymers 17213L doping induced 13509L double modulation 18048L elastomer analysis 07927C elastomers 21285L electron 07910L electron impact mass 18044C electronic 03237L, 13520L electronic absorption 17213L, 17627L emulsion polymerisation 06788C EPDM 07027C epichlorohydrin polymers 19640L EPM 06489L, 09478L epoxy amine polymers 17952L epoxy resins 02521L, 05245L, 10910L, 11448L, 12010L, 12683L, 12840L equipment 06488A, 07919C, 07921C, 07926C, 07931C, 09489A, 13400C ESCA 00518C, 01281C, 04926L, 07930C, 08528L, 09502C, 11517C, 13058C, 13354L, 21084L ESR 01261L, 01277L, 02869L, 03983L, 04086L, 05512L, 06788C, 06799C, 07749L, 07922C, 07929C, 08500L, 09482L, 11998L, 12492L, 13357L, 15694L, 16522L, 18048L, 19565L, 21187L ester copolymers 08553L ester copolymers saturated 03296L ester polymers unsaturated 07914L, 12609L ether urethane polymers 06854C ethyl acrylate lithium acrylate copolymers 17626L ethylene alpha olefin copolymers ethylene copolymers 04088L etnylene glycol polymers 1329UL ethylene olefin copolymers 06173L

ethylene oxide polymers 11998L ethylene vinyl acetate copolymers 01285L ethylene vinyl chloride copolymers 11443L EVA 06752C, 11447L fibres 03372L, 05200L, 19495L 04101L, 07921C, 20731L films fluorescence 03970L, 04105L, 06854C, 07933C, 09473L, 09488L, 09488L, 10841L, 20247L fluorescence polarisation 16417C Fourier transform 07027C, 07919C, 07921C, 07924C, 07926C, 07931C, 11450L, 18043A, 19648L Fourier transform IR surface electromagnetic wave 01098L graphite fibre reinforced epoxy resins 10622C graphite fibre reinforced etheretherketone polymers 03354L hexene sulphone polymers 08500L high resolution 21285L hole burning 09495L hydhydroxypropylcellulose HYDROXYPROPYLCELLULOSE 09488L hydrated keratin 07950C hydroxy terminated butadiene polymers 11351L hydroxybutyrate hydroxyvalerate copolymers 06480L hydroxybutyrate polymers 06480L hydroxyl content 06483L hydroxylated NR 13522L imide polymers 03970L, 07928C, 09471C, 09476L, 09500C, 09501C, 09502C implants 11489L inelastic electron tunnelling 04551L internal reflection 19653L ion exchange resins 05512L ion scattering 01281C ionene polymers 12937L ionomers 13516L IR 00586L, 01285L, 01738L, 01967L, 02629L, 03296L, 03317L, 03354L, 03372L, 03456L, 03554L, 03872L, 04084L, 04091L, 04093L, 04094L, 04095L, 04097L, 04098L, 04101L, 04103L, 04106L, 04107L, 04109L, 05173L, 05200L, 05245L, 05476L, 06040L, 06240L, 06474L, 06478L, 06488A, 06490L, 06493L, 07187L, 07375L, 07768C, 08744L, 09478L, 09479L, 09480L, 10521L, 10910L, 11348L, 11443L, 11445L, 11450L, 12011L, 12486L, 12609L, 12869L, 13290L, 13509L, 13531L, 13533L, 15744L, 15766L, 15963L, 17930C, 17947L, 17956L, 19645L, 19642L, 19646L, 19647L, 19648L, 19651L, 19653L, 19660L, 20192L, 20731L, 21153L, 21248L, 21295L, 21322L IR dichroism 11880L, 16417C IR external reflection 01096L IR micro 04108L isobutylene isoprene copolymers isophorone diisocyanate 19982L itaconic acid polymers 06786C laminated films 03317L laminating 13524C laser Raman 16531C latex 04926L, 13400C, 20270C LDPE 03946L, 06180L, 21127L liquid crystalline polymers 03296L, 05036L, 06952C, 08553L, 12620L, 19484L lithium polystyrene carboxylate 12927L macroscopic orientation 06952C magnetic resonance 13485L maleic anhydride polymers 04540L maleimide polymers 04540L MAS C 13 NMR 07771C mass 01282C, 01742L, 04794L, 06487L, 08476L, 09501C, 17930C, 19641L, 21290L measurement 19653L mechanical degradation 16522L medical applications 11517C, 13058C melt diffusivity 16618L 12013L melts membranes 05476L metallopolymer 01097L methacrylamide polymers 09473L methacrylate polymer complexes methacrylate polymers 21299L

methacrylic acid polymers 10151L methacryloyl asparagine polymers methoxystyrene polymers 01675L, 03984L methyl methacrylate copolymers 19465L methyl methacrylate ethyl methacrylate copolymers 10421L methyl methacrylate ethylene dimethacrylate copolymers 04086L methyl methacrylate methacrylic acid copolymers 01281C methyl styrene polymers 01675L methylacrylate styrene copolymers 04095L methylene polymers 21153L methylphenylsiloxane dimethylsiloxane copolymers 13520L methylphenylsiloxane polymers 13520L micelle 11998L microsampling 07931C modified ethylenimine polymers 16620L modified NR 06738C molecular motion 09321L molecular weight determination 06185L Mossbauer 10421L naphthalene benzene copolymers 01277L natural polymers 07922C near IR 12010L networks 07749L, 07772C, 18045C nitrile copolymers 03456L nitroxide trapping 06799C NMR 01288L, 01675L, 02521L, 03055L, 03946L, 03984L, 04089L, 04092L, 04099L, 04101L, 04102L, 04104L, 04540L, 04577L, 04810L, 05036L, 06173L, 06180L, 06185L, 06235L, 06252L, 06253L, 06472L, 06480L, 06483L, 06486L, 06489L, 06738C, 06774C, 06786C, 06798C, 06842C, 06874C, 06978C, 06979C, 07772C, 07914L, 07920C, 07925C, 08553L, 09321L, 09490L, 09499L, 10151L, 10154L, 10487L, 10519L, 11351L, 11352L, 11447L, 11448L, 11451L, 11869L, 12005L, 12006L, 12013L, 12018L, 12489L, 12605L, 12620L, 12840L, 12927L, 12937L, 13330L, 13506L, 13512L, 13513L, 13514L, 13515L, 13516L, 13522L, 13528L, 15610C, 15754L, 16477L, 16618L, 16620L, 17503L, 17626L, 17930C, 17952L, 17953L, 18045C, 18046C, 18052L, 18070L, 18526L, 18923L, 19406L, 19484L, 19495L, 19640L, 19649L, 19650L, 19982L, 20016C, 20224C, 20248L, 21127L, 21136L, 21285L, 21287L, 21288L, 21289L, 21291L, 21293L, 21294C, 21300L non destructive testing 21322L NR 04102L, 11451L, 11869L, 12489L NR vulcanisate 20224C nylon 6 07926C, 19406L nylon 66 12608L oligodiene diols 06240L optical 09463L, 09476L oriented polymers 12018L oxetane polymers 13513L packaging 20731L PBTP 21136L PDMS 21288L PE 04103L, 04107L, 04922L, 07027C, 07768C, 07771C, 09478L, 11352L, 12013L, 13524C, 13531L, 17956L, 18070L perfluorocarboxylate polymers 21291L PETP 01133L, 03317L, 04091L, 04093L, 04105L, 04106L, 09479L, 09480L, 12608L, 19653L phase insensitive 10622C phenol formaldehyde resins 04089L, 17953L phenylene sulphide polymers 02629L phenylene vinylene polymers 06478L photoacoustic 04101L, 05476L, 07187L, 07919C, 07926C photon 09489A photon correlation 06988C, 13400C, 19652L photoresists 10910L pigments 17507L, 20192L plasticised PVAC 15694L plasticisers 04101L plastics 01282C, 03872L, 06490L, 20731L, 21193L 01096L, 01281C, 04109L, 04577L, 06486L, 06788C, 06979C, 07929C, 09321L, 10487L, 13514L, 19652L, 20248L PMR 06952C polarised ATR FT IR 07773C polycondensates 06487L polyelectrolytes 12937L

polyether polyols 11445L 07933C polymer characterisation polymer treated fabrics 05173L polymeric surface active agents 12927L polymerisation mechanism analysis polynucleotide analogues 16620L polyphosphonate synthesis 06877C positron annihilation 12683L PP 06493L, 07027C, 09478L, 09490L, 11880L, 19650L, 21187L, 21287L propylene butadiene graft copolymers 02869L propylene oxide polymers 21293L propylene terephthalate polymers 01133L, 21248L proton NMR 06769C, 06877C, 07815C, 07950C 00518C, 03983L, 07921C, 07929C, 12013L, 13400C, 19642L PTFE 09492L, 21084L PU 10521L, 11445L, 12605L, 21293L PU elastomers 06854C, 12006L, 16617L PU foams 07926C, 15648L pulsed field gradient spin echo 06979C PVAC 01098L, 04091L, 10154L, 19652L PVAL 19565L PVC 04098L, 04101L, 06474L, 06798C, 08476L, 11375L, 12001L, 16531C, 21289L PVDF 03317L, 04094L, 09492L, 19647L, 19660L pyrolysed imide polymers 13357L pyrolysis analysis 07815C pyrolysis mass 18044C pyrrole polymers 07910L, 21300L Raman 01133L, 04088L, 04922L, 09474L, 09491L, 11375L, 19646L, 19661L, 21193L, 21248L reaction analysis 06874C refractive index 19653L reinforced plastics reliability 13515L retardation times distribution 19652L 00665C, 04098L, 06472L, 11450L review 01099L, 04794L, 11348L, 18044C, 18045C rubbers SAN 19642L SBR 11451L secondary ion mass 01097L, 09497L segmental orientation 16417C silane polymers 18923L silicon carbide fibres 09474L, 12492L siloxane polymers 04084L, 04810L, 06252L, 06253L single crystals 13531L SMC 00626C solid state 07772C, 20224C, 21285L solutions 03237L, 04919L, 04922L, 06978C, 06979C, 06988C, 07928C, 10487L, 15754L, 16620L, 20247L, 20248L space applications 09476L spin label 15694L spin probe analysis 09482L stretching 19406L styrene acrylic acid copolymers 15744L styrene acrylonitrile copolymers 07774C 13506L styrene butadiene styrene block copolymers styrene copolymers 04085L styrene divinylbenzene copolymers 05512L styrene glycol dimethacrylate copolymers 18048L styrene maleic anhydride copolymers 07774C styrene methyl methacrylate copolymers 04092L, 07929C styrene styrenesulphonic acid copolymers 12605L styrene vinyltriethoxysilane copolymers 04551L styryl pyridine polymers 06235L sulphonated EPDM 21295L sulphonated PS 10521L sulphone polymers 13354L sulphur vulcanised NR 04102L surface analysis 07924C, 07930C, 13524C surface structure 07773C synthetic fibre reinforced plastics 01967L testing 07919C theory 04919L thicknesses 21322L thienylene polymers 09484L

ultrasonic 10622C unsaturated group distribution 07768C urea acrolein polymers 06874C urea formaldehyde resins 04099L urethane urea polymers 11489L UV 04085L, 13388L, 13502L, 16620L, 17507L vehicle trim 12869L vinyl alcohol vinyl acetate copolymers 11998L vinyl carbazole polymers 03237L vinyl methyl ether polymers 00518C vinyl naphthalene maleic acid copolymers 20247L vinyl phenol polymers 03554L vinyl pyridine polymers 03554L, 19661L vinyl pyrrolidone polymers 11998L vinylidene cyanide vinyl acetate copolymers 04104L vinylidene fluoride tetrafluoroethylene copolymers 09491L vinylidene fluoride trifluoroethylene copolymers 13512L, 17947L visible 13502L, 17507L X-ray fluorescence 12001L, 17930C X-ray photoelectron 08456L, 09481L, 09492L, 09500C, 11489L, 13524C SPINNING acrylic polymers 10731L acrylonitrile copolymers 15884C acrylonitrile methylstyrene vinyl acetate terpolymers 03749L blends 08684L butylene terephthalate polymers 19285L carbon fibres precursor 15884C crystallisation 02355L die free 17797L draw resonance 08684L ester copolymers 00639L ethylene terephthalate oxybenzoate copolymers 07133L, 11624L fibres 00639L, 03368L, 07133L, 08684L, 10731L, 10732L, 10738L, 11624L, 11633L, 15879C, 16311L hydroxybenzoic acid hydroxynaphthoic acid copolymers 05877L liquid crystalline polymers 15787C, 15880C, 18799L machinery 03368L, 03765A, 11633L melt 02355L, 08684L, 10730L, 10732L, 10738L, 11633L, 15884C, 16311L, 19285L, 19287L, 19288L molecular orientation 02355L multifilament fibres 10730L PE 12722L, 15879C, 17797L PEEK 10730L PETP fibres 18009L phenylene terephthalamide polymers PP 08684L, 19287L, 19288L review 02355L siloxane polymers 11248L solution 15879C theory 16311L wet 03749L SPIRO POLYMERS free radical polymerisation 17189L SPIROMONOMERS 10140L SPIROORTHOCARBONATE POLYMERS crosslinked 20088L SPIROPYRANE POLYMERS photochromism 06494L SPONTANEOUS POLYMERISATION vinyl cyclic imino ether salt polymers 18561L SPORTS APPLICATIONS acetal polymers 17592A amide polymers 17592A flexible structures 02231L stadium 02231L SPORTS EQUIPMENT 02096L, 10967L, 20612L, 20794L ABS 16015L, 17135L acetal copolymers 03500L acetal polymers 10962L amide polymers 20613L aramid fibres 03467L boat hulls 10970L

bowling balls 01606L, 10965L bowling lanes 08893L

braided composites 15833C

carbon fibre reinforced plastics 07087C carbonate polymers 10969L cellular ethylene copolymers 02096L cellular materials 10963L cellular PU 08891L, 12896L CFRP 07319L, 10966L, 12236C, 20611L chess 10962L cleaning 11334L clothing 03467L coated fabrics 02095L 09786L company information diving masks 17172L economic information 09786L engineering plastics 05399L ester polymers saturated 02095L fishing lures 19009L fishing weights 00738L flame resistance 10963L foams 08894L football 05401L FRP 12961C goggles 10969L golf bags 05395L, 07318L 02096L, 02097L, 03498L, 05402L golf balls grommets 20613L 08893L GRP gymnastics 10963L hockey trees 16015L injection moulding 07319L 00738L lead leg stretchers 19012L markets 12236C moulding 07318L nylon 12 17172L nylon 66 16016L oars 05396L optical properties 02097L painting 03878C PE 05401L, 08894L PE fibres 10970L plastics 10968L PPO 07319L protective strips 16016L 07318L, 10965L PU 01606L, 02097L, 17199L PU foam 19011L, 19012L, 20610L racing cars 12961C regulations 01606L reinforced phenylene oxide polymers reinforced plastics 12895L roller skate wheels 17199L roller skates 09786L rotational moulding 05401L shoes 02063L skateboards 09786L ski poles 12236C skis 01431L, 10961L, 12896L, 19011L, 20610L squash balls 11334L squash courts 20615L surf boards 08894L tennis ball container 17135L tennis racquets 07319L, 10966L, 16016L, 20611L, 20613L testing 10963L underwater power systems 03500L water sports 05397L weightlifting 08891L wind surfing sails 02095L windsurfing 05397L winter 10961L SPORTS SURFACES 02239L, 07468L, 17694L, 20794L crumb rubber 20775C degradation 20766L foams 03671L nylon 66 03675L 03671L 11559L

PS 09026L regulations 07472L reinforced grass 11559L repair 20766L sheeting 03671L SPRAY GUNS test kit 21040L SPRAYERS acetal copolymers 20629L oxymethylene polymers 20629L SPRAYING adhesives 11755L, 12853L, 19375A airless 12850L automation 12853L, 17844C coatings 12850L equipment 11755L, 12850L, 19375A, 19376A external mixing 20916L 12663L, 13209L, 15871L GRP industrial robots 17881L machinery 12663L, 15871L, 16394A, 21040L paints 17881L reinforced plastics 21040L sealants 19376A SPREADING thin films 08581L vinyl octal polymers 08581L SPRINGS automotive applications 07390C, 09103A carbon fibre reinforced epoxy resins 17206L elastomers 17169L epoxy resins 02292L, 09103A GRP 02292L, 09103A leaf 07390C, 09103A mechanical properties 18510L NR 05772L, 20867L NR/steel laminates 18510L offshore applications 05772L reinforced plastics 07390C, 20875L thermoplastic elastomers 03068L SRI LANKA 00288L, 12277L STABILISATION, 12517A STABILISERS, 01052L, 01792A, 09375C, 10428L, 11029C, 12517A, 12519L, 15707L, 15711L, 18692L, 19551L amine dithiocarbamate complexes 01808L antimony 04885L asphaltenes 06927C 10415L automotive coatings barium 03181A benzotriazole 10416L butadiene polymers 06309L, 18697L cadmium 06915L cadmium compounds 19972L carbon black 20208C carbonate polymers 07906C cellular PS 10228L coatings 20502C corrosion inhibitors 20502C costabilisers 18694L curing agents 15714L diffusion 07807C diketones 03190L EPDM 20208C ester polymers saturated 21170C HDPE 17256L heat 01795A, 01802C, 03175L, 03183L, 04870C, 04911L, 06271C, 06309L, 08475L, 08476L, 10419L, 10421L, 10423L, 10426L, 12516L, 15712C, 15715C, 18690L, 18694L, 20215A, 21170C hindered amine 00454C, 15710L, 16514L hydrolytic 17175L latex 12552L LDPE 10419L lead 01797C, 03183L light 00454C, 01795A, 01808L, 03190L, 03192L, 04652L, 04871C, 06922L, 10418L, 10419L, 10425L, 10426L, 11388L, 12520L, 15708L, 15710L, 16514L, 17254L, 17509L, 18697L, 20208C lignosulphonates 12516L

masterbatches 01807L mechanism 18697L methyl methacrylate ethyl methacrylate copolymers mixed metal 01802C nickel chelates 18697L olefin polymers 06922L oligoamidophosphates 10419L opaque pigments 10418L organotin 01801C PE 04871C, 06927C, 07454C PETP 06271C petroleum resins 06927C phosphites 01806L photooxidation 06926C 06309L piperylene polymers plastics 06915L 06927C **PMMA** polymeric 04652L, 10228L, 12552L polymeric sol stabilisers 06523L 04869C, 04871C, 06926C, 07807C, 17254L 06927C, 11388L PS PU 10425L, 18613L PVAC 06320L PVC 00443L, 01794A, 01797C, 01798C, 01801C, 01802C, 01805A, 03175L, 04870C, 04911L, 08475L, 08476L, 10423L, 15712C, 15715C, 18243L, 18694L radiation 00852C regulations 15712C, 19972L 03183L review 08478L, 12511L, 15714L, 15717L SBR 08478L steric 06320L sulphur compound antagonism 17254L synergism 03192L tin 03183L toxicity 15712C urethane acetal copolymers 17175L UV 01798C, 01807L, 04872A, 07906C, 10413L, 10416L, 12514L, 17256L, 18613L, 18689L UV absorbers 04652L, 10415L vulcanisation 15717L yellowing 07454C zinc 03181A STANDARDS adhesion 03429L adhesive tapes 09063A agricultural applications 05668L, 07467L aircraft 07418C analysis 06910L 17131L, 17132L, 17681L, 18460L Australia bags 05668L benzene exposure 18469L bridge bearings 03684L building applications 08721A, 08748A, 08800A, 08911A, 09027A, 09028A, 09029A, 09034A, 09039A, 09040A, 09041A, 09042A, 09043A, 09044A, 09046A, 09047A, 09048A, 09049A, 09050A, 09051A, 09052A, 09053A, 09054A, 09055A, 09056A, 09057A, 09058A, 09059A, 09060A, 09061A, 09062A, 09063A, 09064A, 09065A, 09066A, 09067A, 09068A, 09069A, 09070A, 11203A, 19188L cavity wall insulation 17690A cellular PU 00488L cellular urea formaldehyde resins 11037L coatings 03429L, 08748A, 08800A colour characterisation 07916L compounding ingredients 03126L, 03929L condoms 11481L contraceptives 11481L drainage systems 09060A dynamic mechanical properties EEC 09893L enforcement 05750L Europe 17686A expansion joints 03684L films 05668L, 07467L

flammability 00488L

flooring 09062A floors 09046A, 09055A, 17689A foams 09042A, 09044A, 11203A food contact applications 16176L, 17131L food packaging 09893L foundations 09065A France 11186L fuel containers 17681L glazing 17686A greenhouses 07467L, 11186L industrial hazards 12333L, 12334L ISO 03126L Italy 07467L, 11840L mechanical properties 07853L medical applications 13069C microspheres 03249L migration 09893L nuclear applications 03429L PE refuse sacks 00821L pigments 06910L pipes 05423C, 09060A plastics 01602A, 07467L, 11840L properties 00328L PS 09042A, 11203A, 17689A PU 09044A PVC window frames 05696L PVDC 17131L quality control 00161L, 01488L, 06633L regulations 12333L reinforced plastics 01940L, 07418C road markings 03682L road sealants 18915L road signs 03682L roofing 09029A, 09041A, 09048A, 09050A, 09052A, 19188L roofs 09047A, 09049A, 09051A, 09054A, 09057A, 09059A, 09069A rubber 00328L, 01602A, 03126L, 03929L, 05447L, 07853L rubber gloves 18966L seals 05447L Sweden 07916L Switzerland 02499L tanks 09040A tensile properties 11840L terminology 19681L tests 00328L thermal insulation 09043A, 09067A, 09068A, 09070A, 11037L thermoforming machines 19979L toilets 09053A toxicity 13069C tyre plant emissions 19879L tyres 05750L, 19230L UK 01602A, 08721A, 08748A, 08800A, 08911A, 09027A, 09028A, 09029A, 09034A, 09039A, 09040A, 09041A, 09042A, 09043A, 09044A, 09046A, 09047A, 09048A, 09049A, 09050A, 09051A, 09052A, 09053A, 09054A, 09055A, 09056A, 09057A, 09058A, 09059A, 09060A, 09061A, 09062A, 09063A, 09064A, 09065A, 09066A, 09067A, 09068A, 09069A, 09070A, 11203A, 16176L, 17689A, 17690A, 20793L Underwriters' Laboratories 02501L UPVC 05702L, 17132L, 20793L USA 00488L, 03249L, 03682L, 03684L, 05423C, 08248C, 12333L, 12334L, 18469L, 18915L, 18966L, 19188L, 19230L, 19879L valves 08911A, 09056A wall cladding 17132L wall panels 09027A wall ties 09039A walls 09052A, 09058A, 09061A, 09064A, 09066A, 09068A water resistance 05447L West Germany 03429L, 03929L, 06910L, 07853L, 07916L, 19681L window frames 05696L, 05702L, 05707L, 09028A, 17686A, 20793L STARCH blends 20290L size exclusion chromatography STARCH ACRYLONITRILE COPOLYMERS

SEM 13471L

thermal properties 13471L STATIC ELECTRICITY 02628L STATIONERY carbonate polymers 16287L company information 15230L ester polymers saturated 05071A films 05071A, 16287L office equipment 15230L typewriter ribbons 16287L STATISTICS ABS 04448L, 08965L, 17025L, 18384L acrylate esters 09969L acrylonitrile 02863L, 19915L additives 20144L adhesives 00303L, 08207L, 10861L, 12315L agricultural applications 10089L, 17057L agricultural films 01579L aircraft 15493L amide polymers 01547L antioxidants 15704L Asia 15446L Australia 02897L, 12316L automation 00162L automotive applications 06684L, 10097L, 15493L Belgian 09974L belting 15520L blow moulding 13194L, 19962L bonding agents 12315L bottles 04497L, 09009C, 09017L, 10089L building applications 01574L, 11191L butadiene 19894L Canada 01522L, 02931L, 04466L, 06668L, 15474L caprolactam 15446L car industry 10105L car tyres 10101L carbon black 02931L carbon fibres 08593L, 10594L carbonate polymers 07996L, 10049L, 18293L carbonated beverage packaging 18428L carpets 02945L, 06692L cavity wall insulation 15505L CFRP 01936L chemical industry 01473L, 01514L, 01522L, 06684L chemicals 02668L, 04410L, 06649L, 09571L, 09934L, 09939L, 09974L, 15444L, 17008L, 17009L China 00234L, 17036L coatings 00301C, 04504L, 08780L composites 06680L condensation polymers 18380L condoms 12310L consumption 01545L, 06671L cookware 10879L cyclohexane 01523L Denmark 18426L development 19904L dimethyl terephthalate 09991L dyes 04473L East Germany 01517L, 06691L EEC 01599L, 04395L emulsions 17040L energy consumption 08134L engineering plastics 10143L, 17019L, 17021L, 19930L, 19986L epoxy resins 01545L, 15469L, 15480L, 17037L, 18411L ester polymers unsaturated 10594L ethylene 01433L, 01528L ethylene glycol 08136L Europe 06896L, 08197L, 09915A, 10060L, 10078L, 10102L, 12151L, 12315L, 15460L, 18413L, 18450L exports 00288L, 01548L, 15471L, 18383L, 18396L extrusion 00561L 06682L, 08146L, 08199L, 08200L, 08202L, 17043L, 18420L fibres fillers 06896L, 18420L, 20182L films 00561L, 00562L, 08225L, 10075L Finland 18422L flame retardants 06896L floors 02945L, 06693L, 19951L, 19952L

petroleum resins 04449L

fluorocarbon polymers 01546L, 10000L food packaging 02956L, 10106L, 12319L, 15513L footwear 00706L, 01590L forecast 04441L France 00307L, 02881L, 02935L, 02950L, 04504L, 09935L, 10050L, 15444L, 19907L geomatrices 19946L geomembranes 19946L geotextiles 10085L, 19946L glass fibres 08593L global 09009C GRP 06677L, 06679L, 10071L, 19944L HDPE 10014L, 12268L, 15429L, 17016L heat stabilisers 10060L hoses 15520L Hungary 17057L imports 00268L, 01512L, 15472L, 17055L, 18383L, 18400L India 06653L, 08144L, 08145L, 12298L, 17034L industrial fabrics 10085L injection moulding 10111L injection moulding machines 16749L, 19731L inner tubes 04496L Ireland 00268L, 19931L isocyanates 19825L Italy 00561L, 01506L, 01572L, 02888L, 04395L, 04410L, 04490L, 05981L, 06649L, 06652L, 06687L, 08135L, 08148L, 09925L, 09935L, 12057L, 12316L, 13194L, 17008L, 17043L, 19944L Ivory Coast 12290L Japan 01512L, 01527L, 01528L, 01532L, 01545L, 01546L, 01547L, 01548L, 01579L, 01580L, 02885L, 02895L, 02910L, 02932L, 04427L, 04437L, 04448L, 04449L, 04476L, 04483L, 04496L, 04497L, 06655L, 06659L, 06661L, 06679L, 07996L, 08137L, 08222L, 09969L, 09970L, 09994L, 09995L, 10000L, 10042L, 10057L, 10072L, 10073L, 10089L, 10090L, 10861L, 12297L, 15434L, 15469L, 15470L, 15471L, 15472L, 15477L, 15480L, 15500L, 17006L, 17007L, 17009L, 17016L, 17017L, 17024L, 17025L, 17026L, 17037L, 17040L, 17052L, 18370L, 18383L, 18384L, 18396L, 18400L, 18402L, 18411L, 18439L, 18616L lacquers 06691L, 12321L, 18422L latex 08197L LDPE 06578L, 10014L, 12268L, 15429L, 17016L Liberia 12290L LLDPE 15429L, 19738L LLDPE film 01579L Luxembourg 09974L machinery 00304L, 04417L, 04490L, 06696L, 08135L, 08148L, 09935L, 10057L, 10116L, 12316L, 13194L, 15434L, 15437L, 17009L Malaysia 01557L, 01559L, 04465L, 06664L, 06670L, 15447L, 17029L, 17030L marketing 09915A, 09916A melamine resins 18376L, 18391L methyl methacrylate 17026L Mexico 12317L Middle East 02882L, 10032L moulds 05981L, 09964L, 19907L naphtha 01527L Netherlands 06665L Nigeria 12290L non woven fabrics 04481L, 05175L Norway 06696L, 18377L NR 01557L, 01558L, 01559L, 02903L, 04465L, 06654L, 06663L, 06664L, 06670L, 06671L, 12289L, 12290L, 12298L, 15447L, 15448L, 16999L, 17029L, 17030L, 18378L olefins 15442L packaging 00307L, 05655L, 06683L, 10102L, 10123L, 15515L, 17052L, 18432L, 18450L, 20747L packaging containers 15500L, 15509L, 18439L packaging films 10075L, 10098L paints 00303L, 04504L, 06689L, 06690L, 06691L, 12321L, 18422L Pakistan 00304L PE 01433L, 01512L, 02886L, 02898L, 04437L, 06669L, 08171L, 10003L, 12057L, 12150L, 12151L, 15464L PETP 09009C, 19798L PETP containers 155141 petrochemical industry 08137L petrochemicals 01370L, 01532L, 02866L, 04423L

phenylene sulphide polymers 01743L phthalic anhydride 04427L pigments 00303L, 04473L, 15681L, 18422L pipe fittings 01580L pipes 08212L plastic products 08221L plastics 00304L, 00561L, 00562L, 01506L, 01518A, 02849A, 02880L, 02881L, 02882L, 02902L, 02949L, 04393L, 04394L, 04410L, 04469L, 04490L, 05655L, 06652L, 06687L, 06695L, 06696L, 08146L, 08148L, 08180L, 08965L, 09925L, 09935L, 09939L, 10002L, 10032L, 10057L, 10116L, 10147L, 12284L, 12316L, 12319L, 15434L, 15467L, 17009L, 17018L, 17036L, 17057L, 18395L, 18426L, 19926L plastics consumption 02897L plastics industry 00234L, 00302A, 01516L, 01549L, 01563L, 04451L, 04456L, 06655L, 15436L, 15460L, 15474L, 17017L, 17034L, 19931L plastics machinery 04417L plastics waste 20747L PMMA 09995L, 17026L polymerisation catalysts 15470L, 18402L Portugal 19907L PP 01433L, 04438L, 04439L, 10014L, 10050L, 12267L, 12268L, 15453L, 17016L, 18377L PP fibres 10072L PP film 10090L pressure sensitive labels 08218L pressure sensitive tapes 08218L printed circuits 08210L printing inks 18422L processing 09960L, 17049L processing machinery 04416L production 02900L profits 00231L propylene 01531L propylene glycol 04429L 04646L, 10014L, 12268L, 17016L, 18392L PU foams 19825L PU soles 00706L PVC 01542L, 02885L, 02888L, 02891L, 02895L, 02932L, 06659L, 09665L, 09994L, 10014L, 10042L, 10091L, 10279L, 15472L PVC paste 04476L PVC pipe 01580L raw materials 01512L regulations 01599L reinforced plastics 00580L, 01572L, 01956L, 02933L, 02935L, 02950L, 03351L, 04469L, 04483L, 05092L, 05149L, 06680L, 08205L, 08206L, 10002L, 19945L reinforced thermosets 10074L, 10078L research 19904L retreading 19222L rubber 00288L, 00304L, 01506L, 01553L, 01557L, 01558L, 04393L, 04394L, 04395L, 04410L, 04441L, 04459L, 04466L, 04467L, 08144L, 08145L, 08146L, 08182L, 09996L, 10009L, 10022L, 12291L, 12296L, 15449L, 15466A, 15485L, 17075L, 18388L rubber consumption 08188L, 12297L, 19928L rubber industry 00302A, 02903L, 06665L, 07982A, 17022L rubber products 02957L, 04510L, 08221L rubber wood 17029L salaries 19886L sales 00231L Saudi Arabia sealants 17060L sheeting 00561L, 02932L Singapore 04393L ski pole sales 12236C SMC 10073L 00706L soles South Korea 00311L, 04439L, 15477L Spain 02891L, 04423L, 09939L, 10105L, 15485L, 17022L, 19926L Sri Lanka 00288L structural adhesives 10096L styrene 04422L, 18370L, 18392L Sweden 19949L Switzerland 00303L, 01516L, 19957L

synthetic fibres 08593L butene polymers 21135L diene polymers 18567L EPM 12372L synthetic rubbers 02910L, 06654L, 06663L, 10028L, 12289L, 04394L, 04416L, 04490L, 08200L Taiwan ethylene butene copolymers 06753C terephthalic acid 09991L ethylene styrene block copolymers 04626L thermoplastic elastomers 05045L, 08562L hexene polymers 03000L thermosets 08205L, 10057L isoprene polymers 20066L titanium oxide 09970L mechanism 00334C truck tyres 10101L, 17058L oxirane polymers 04740L PE 01654L, 04626L, 08270L, 10180L tubes 00311L Turkey 10110L phenylacetylene polymers 01632L tyre imports 18427L phenylpyridyltolylmethyl methacrylate polymers 19993L tyres 00311L, 04496L, 04508L, 04511L, 06665L, 06685L, 08220L, PMMA 20045L 08222L, 10101L, 10109L, 10110L, 12317L, 17055L, 19949L, PP 03005L, 03014L, 04545L, 18516L, 20019L, 20024L, 21135L 19955L, 19957L reactivity ratios 12372L UK 01590L, 02949L, 04417L, 04451L, 04456L, 06682L, 07982A, sequence distribution 06753C 08202L, 09017L, 09964L, 10075L, 10091L, 10097L, 10101L, styrene hexene copolymers 04639L 10111L, 12057L, 15436L, 15467L, 15505L, 16749L, 17019L, triphenylmethyl methacrylate polymers 10191L 18395L, 18428L, 19731L, 19904L, 20747L urea polymers 18616L urea resins 18376L, 18391L STERILISATION etherimide polymers 02253A medical application 02253A USA 00231L, 00301C, 00302A, 00562L, 01433L, 01473L, PP 01061L 01518A, 01542L, 01574L, 01743L, 02849A, 02898L, 02900L, STILBAZOLE POLYMERS 02902L, 02933L, 02957L, 04422L, 04429L, 04441L, 04459L, condensation polymerisation 06813L 04466L, 04467L, 04473L, 04481L, 04483L, 04508L, 04510L, electrical conductivity 06813L 04511L, 04646L, 05045L, 05092L, 05149L, 05655L, 05700L, 06642L, 06643L, 06660L, 06669L, 06680L, 06683L, 06684L, STILBENE ADIPIC ACID COPOLYMERS diffusion 00482L 08136L, 08146L, 08171L, 08199L, 08206L, 08210L, 08212L, solutions 00482L 08218L, 08221L, 08562L, 08780L, 09009C, 09960L, 10002L, STILBENE COPOLYMERS 10009L, 10049L, 10071L, 10106L, 10109L, 10279L, 10594L, reactivity ratios 20035L 10879L, 12267L, 12268L, 12296L, 12319L, 15429L, 15437L, STILBENE MALEIC ANHYDRIDE COPOLYMERS 15442L, 15453L, 15464L, 15493L, 15513L, 15514L, 15515L, free radical polymerisation 15578L 15520L, 15681L, 15704L, 17021L, 17049L, 17055L, 17058L, STOCK CONTROL 18293L, 18376L, 18378L, 18391L, 18392L, 18420L, 18427L, computer software 16976L 19886L, 19928L, 19930L, 19944L, 19945L, 19946L, 19955L, STORAGE 19962L, 20144L, 20182L 10806L adhesives UV stabilisers 10060L, 18413L containers 00193L vehicles 02939A, 02940A, 08965L equipment 10806L Venezuela 10116L paint 12845L West Germany 01506L, 01563L, 02945L, 02950L, 06677L, rubbers 12206L 06690L, 06691L, 06692L, 06693L, 08135L, 09934L, 10123L, separators 12206L 12321L, 19951L, 19952L towers 00193L Western Europe 00307L, 01531L, 01936L, 01956L, 02668L, 02882L, 02886L, 02898L, 02950L, 02956L, 04459L, 04483L, STRAPPINGS EPDM 11141L 04490L, 05175L, 06653L, 06657L, 06689L, 08146L, 08205L, STRESS CRACKING 08207L, 09665L, 09724L, 09996L, 10032L, 10074L, 10085L, amide polymers 16553L analysis 01226C 10096L, 10098L, 12284L, 15467L, 15509L, 17018L, 17060L, 18395L, 18432L, 19738L, 19944L blends 00506L window frames 05700L, 10091L carbonate polymers 00506L, 01841L, 11934L World 00706L, 01514L, 01549L, 01553L, 01557L, 01558L, catalytic degradation 13097L 01559L, 02866L, 02939A, 06654L, 06663L, 06670L, 06671L, environmental 00506L, 01198L, 01841L, 01926L, 02586L, 06372L, 07767C, 07850L, 07868L, 08592L, 09430L, 11934L, 08188L, 09916A, 10014L, 10022L, 10028L, 12289L, 12291L, 15448L, 15449L, 15477L, 16999L, 17029L, 17030L, 18388L 11966L, 13097L, 16027L, 16553L, 19607L, 21238L xylene 15443L glass fibre reinforced ester polymers unsaturated 08592L, 09430L STEARATES HDPE 07868L lubricants 04868C heart pacemakers 13097L LDPE 01198L, 02586L, 21238L mould release agents 04868C STEARYL METHACRYLATE METHYL METHACRYLATE linear elastic fracture mechanics 02586L COPOLYMERS methyl methacrylate copolymers 07767C mouldings 01226C graft polymerisation 06787C PE 16027L PETP 07850L suspension polymeristion 06787C STEP GROWTH POLYMERISATION phthalate polymers 00506L epoxy resins 12470L kinetics 02975L, 02980L pipes 16027L modelling 10172L plastics 01226C PU 17772L PMMA 04019L, 06372L, 11966L, 19607L segmental diffusion 15548L reinforced epoxy resins 01926L 15548L STRESS OPTICAL PROPERTIES theory STEREOELECTIVE POLYMERISATION oxypropylene polymers 19662L STRESS RELAXATION 07841C thiirane polymers 17150L acrylate copolymers 07858L STEREOREGULAR POLYMERISATION BR vulcanisate 07870C carbazolylethyl acrylate polymers 20041L composites 07097C STEREOSELECTIVE POLYMERISATION crosslink density 07870C dimethyl octene methyl pentene copolymers 08276L electrical coatings 02050L entanglement tightening 07870C butadiene polymers 03053L, 04687L, 18565L

07143C fabrics HDPE 15674L injection moulded parts 16571L ionomers 07858L Kevlar reinforced amide imide polymers 07101C methyl methacrylate styrene triblock copolymers 06970L NR 16567L PDMS 16519L plasticised PVC 07870C plastics 16537L PMMA 01231C PVC 21236L rate 07143C rubbers 06376L solutions 06970L testing 06376L theory 07097C, 16537L, 16571L Viton GF 13328L STRESS-STRAIN PROPERTIES 07831C, 11967C ABS 21228C acrylate polymers 10529L acrylic polymers 13090L adhesives 03412L, 08791L, 08801L, 12762C, 12763C amide polymers 18882L aminobismaleimide polymers 06327L amorphous polymers 09426L anelasticity 11400L antiplasticisation 16575C automobile suspension 20871C automotive application 17643C blends 03287L, 20281C bottles 11947L boundary element analysis 00593L BR 04028L, 13419L butyl rubbers 15678L, 18650L, 18665L caproamide polymers 16541L carbon black filled ethyl acrylate rubbers 20906C carbon black filled SBR 20146C carbon fibre reinforced plastics 06404C, 09413L, 11424L carbonate polymer fibres 17890L carbonate polymers 02609L, 07861L, 07874L, 07894C, 11400L casein copolymers 21205L cellular materials 15761L cellular PS 18762L cellulose nitrate 04022L cements 18869L chlorobutyl rubbers 20281C composite plates 17353L composites 00576L, 01229L, 19588L, 19589L, 19590L crazing 21228C crosslinking 18651L deflection 17353L dental resin 13089L, 13090L DSC 07894C dynamic modulus 01766L effect on morphology 21209L 20871C engine mounting EPDM 11957L epoxy resin adhesives 15940L epoxy resins 01194L, 02578L, 05114L, 12763C equipment 06146L, 06155A ester polymers elastomers 06328L ETFE 04033L ether ketone polymers 11988L ether urethane polymers 11512C, 11521C, 18651L etherimide polymers 07874L EVA 17291L failure 00791L fibres 05193L, 05195L, 10739L, 18882L, 19578L fillers 02578L finite element analysis 20870C glass fibre reinforced ester polymers unsaturated 12905L glass fibre reinforced PP 12696L glassy polymers 09431L graphite fibre reinforced epoxy resins 00587L GRP 11421L, 16059C

imide polymers 11412L, 18899L in situ generated fillers 15678L interlaminar stress analysis 20353C interlaminar stresses 20349C, 20354C internal stress 10739L interpenetrating polymer networks 10529L irradiated blends 17291L laminates 08595L large deformation 20870C LDPE 01184L, 03287L, 11423L LLDPE 16552L, 19578L long term strength 13401L melt anelasticity 07939L Mooney Rivlin constants 09421L multilayer rubber bearings 20870C non linear finite element analysis 20871C NR 20281C NR vulcanisate 20870C nylon 66 21221C olefin polymers 18869L particulate filled polymers 01766L PBTP 07874L PDMS 03888L PE 04031L, 09528L, 19481L PETP 01228L, 11336L PETP fibres 18009L phenolic resins 13401L phenylene benzobisthiazole polymers 11403L phenylene terephthalamide polymers 01189L pipes 12905L, 16058C, 16070L plastics 21243L PMMA 01218C, 04026L, 13089L, 19582L, 21228C PP 02615L, 03287L, 06334C, 06365L, 16541L, 17291L, 18008L prediction 20365L PS 04031L, 11964L, 21228C PS fibres 17890L PU 02517L, 04031L, 17995C, 18016L PVC 07894C, 11408L, 16070L, 16575C reinforced epoxy resins 06406C reinforced PEEK 20364L reinforced plastics 00575L, 00589L, 00592L, 00593L, 00791L, 01924L, 01943L, 05097L, 10591L, 17353L, 17643C, 18855L, 20349C, 20353C, 20354C, 20365L reinforced rubber 05139C residual strains 09423L residual stress 18855L, 18899L rocket motor casings 00791L rubber based products 20871C rubber carbon black interaction rubbers 06337L, 09421L, 18017L SBR 04028L self reinforced polymers 11951L semicrystalline polymers 11951L steel lap joints 09413L stress optical properties 02615L stress singularity 00589L stress whitening 06334C structure 18651L styrene butadiene styrene block copolymers 13546L synthetic fibre reinforced amide imide polymers 10669L terephthalamide polymers 05193L test equipment 11947L testing 06146L, 06155A, 09423L, 12762C, 19582L 05097L, 08595L, 15761L, 18855L, 21243L theory thermodynamics 01225L thermoplastic elastomers 17995C vehicle suspensions 17721C yield stress 09426L, 13546L STRETCH BLOW MOULDING bottles 05603C, 07633L, 13182L, 16158L food packaging 19180L injection 07448L, 16158L jars 19180L laminates 07633L 03792L, 07448L, 07633L, 11648L, 13182L, 16158L, machinery 17808L

packaging containers 07448L PETP 07448L, 11648L, 13182L, 16158L preforms 11648L PVC 05603C, 07633L radio frequency heating 11648L STYRENE 04422L, 04431L, 04646L, 12337L Canadian exposure limits 01608L company information 00264L dumping 00250L economic information 00250L, 00264L, 15420L, 15440L, 17013L, 19917L health hazards 12335L industrial hazards 01603L price increases 15420L prices 12233L, 18355L, 18392L, 19898L regulations 01603L trade regulations 17069L STYRENE ACETYLENE COPOLYMERS anionic polymerisation 17112L STYRENE ACRYLATE COPOLYMERS adhesives 00668A laminates 16127L membranes 16127L permselectivity 16127L STYRENE ACRYLIC ACID COPOLYMERS emulsion polymerisation 04644L methylation 02532L, 02533L, 02539L molecular structure 02532L, 02533L, 02539L polymeric catalysts 19074L STYRENE ACRYLIC ESTER COPOLYMERS binders 20392A, 20536A floors 20392A sealants 20536A STYRENE ACRYLONITRILE COPOLYMERS analysis 07774C blends 00523C, 03272L, 04975L, 05001C, 10522L, 10539L, 12602L, 15778L, 18769L, 18784L, 18788L C 13 NMR 07774C cement 03360L complexes 12934L deformation 18788L dynamic mechanical properties 12680L economic information 09235L emulsion polymerisation 04580L free radical polymerisation 06762L, 06771C gas permeability 18769L, 18784L hydrolytic degradation 11897L IR spectroscopy 19642L laminates 08617L, 12680L light scattering 04975L miscibility 15778L molecular structure 19642L phase transitions 05001C properties 00523C reactivity ratios 06771C refuse container lids 08868L, 17113L sequence distribution 07774C shear flow properties 05001C tensile properties 08617L
STYRENE BENZOTRIAZOLE COPOLYMERS photooxidative degradation 11388L STYRENE BUTADIENE COPOLYMERS diffusion 21313L morphological properties 21313L rolling resistance 17704C thermoplastic elastomers 18804L tyres 17704C wet grip 17704C STYRENE BUTADIENE RUBBERS 06141A, 10047L antioxidants 01809A binders 01977L, 07128A bitumen compositions 01977L blends 04962L, 04993L, 07010L, 10510L, 11579L, 18785L bulk modulus 13411L car tyres 17114L carpet backing 01809A

cement 05181L chemical resistance 05172L coated paper 09797L company information 09797L compression properties 06425L concrete 05172L degradation 19234L dispersivity 21319L dynamic mechanical properties 15675L electrical conductivity 12498L electronic drums 11579L filled 08435L, 13402L, 15675L fillers 11955L flexural properties 04993L foams 01809A laminates 07068L latex 01668L, 01977L, 09797L mechanical properties 05181L, 13402L mechanical relaxation 11955L modifiers 04634C neutron scattering 06475L ozone degradation 04962L photo curing 11769L, 13217L photooxidative degradation 13360L polymeric plasticisers 18683L prices 18362L properties 01668L, 04906L rheological properties 18785L roads 19197L stabilisers 08478L tensile properties 08435L thermal properties 06425L 19234L tracks tyres 02282L UV degradation 19532L water permeability 07068L water resistance 01809A weathering 05181L STYRENE BUTADIENE STYRENE BLOCK COPOLYMERS binders 05680A crazing 01887L mechanical properties 07040L 13546L morphological properties 02644L, 05050L, 12027L NMR spectroscopy 13506L plasticisers 15696L rheological properties 07040L, 12027L roofing 05680A solution properties 06972C thermoplastic elastomers 01887L, 05050L, 07040L, 15696L transmission electron microscopy 02644L wet cryoultramicrotomy 02644L yield stress 13546L STYRENE BUTADIENE STYRENE VINYL PYRIDINE COPOLYMERS membranes 20666L STYRENE BUTYL ACRYLATE COPOLYMERS chain conformation 08281L emulsion polymerisation 01672L, 10238L free radical polymerisation 01672L latex 12538L mechanical properties 12538L morphological properties 12538L polymerisation kinetics 01672L surface tension 08281L viscoelastic properties 10238L STYRENE BUTYL ACRYLATE HYDROXYETHYL METHACRYLATE TERPOLYMERS properties 04635L solution polymerisation 04635L STYRENE BUTYL ACRYLATE METHACRYLIC ACID TERPOLYMERS emulsion polymeristion 10234L latex 12553L surface structure 12553L STYRENE BUTYL METHACRYLATE COPOLYMERS

dispersion polymerisation 08283L triboelectrical properties 21281L

STYRENE COPOLYMERS

anionic polymerisation 04641L blends 00527C, 08529L, 12594L block polymerisation 06875L

bulk copolymerisation 18528L

complexes 12935L

glass transition 08529L, 12935L molecular structure 07026L, 08529L pharmaceutical applications 03690L phosphinated 12935L

properties 15876L review 00354C

rheological properties 00527C

sealants 17316L, 20538A solutions 07026L

swelling 11923L synthesis 18528L

synthetic leather 15876L

ÚV spectroscopy 04085L STYRENE CYCLOPENTENE COPOLYMERS

block polymerisation 15556L

STYRENE DIMETHYLSILOXANE COPOLYMERS

micelle formation 13555L

solutions 13555L

STYRENE DIVINYLBENZENE COPOLYMERS

adsorption 11058L

chemical reagents 05485L, 05540L, 11054L

chloromethylation 01321L chlorosulphonation 11065L

column packings 07361L, 16120L, 16249L, 19094L

cracking 07865L

electrical properties 12943L

fracture 07865L

functionalisation 05540L

ion exchange resins 02144L, 05512L, 07361L, 07368L, 11058L,

11062L, 11065L, 11079L, 12037L

ionic plugs 12943L light scattering 10486L

membranes 19067L morphological properties 07865L, 12037L, 21311L

pharmaceutical applications 16249L polymeric catalysts 00765L, 19082L

polymeric supports 05485L, 05520L, 20677L

porosity 01321L, 04132L properties 11062L pyrolysis 11079L

solutions 10486L spin probe analysis 05512L

styrene divinylbenzene copolymers 05508L

sulphohalogenation 05508L sulphonated 11058L sulphonation 11079L

swelling 21311L

thermal degradation 21192L

STYRENE ETHYL ACRYLATE COPOLYMERS

phase transition 21257L STYRENE ETHYLENE BUTYLENE STYRENE COPOLYMERS

adhesion 08571L review 01896L

thermoplastic elastomers 01896L, 08571L

tie layers 08571L

STYRENE ETHYLENE OXIDE COPOLYMERS

anionic polymerisation 06848C block polymerisation 10237L colloidal properties 10237L diblock 06848C emulsion polymerisation 12387L

hydrodynamic volume 06848C

molecular weight 06848C triblock 06848C

STYRENE ETHYLENE PROPYLENE COPOLYMERS

latex stabilisers 12552L
STYRENE FLUOROSTYRENE COPOLYMERS

blends 01864L

STYRENE GLYCOL DIMETHACRYLATE COPOLYMERS

crosslinking 18048L ESR spectra 18048L molecular motions 18048L

STYRENE HEXENE COPOLYMERS

molecular structure 04639L

stereospecific polymerisation 04639L

STYRENE HYDROXYETHYL METHACRYLATE

**COPOLYMERS** 

emulsion polymerisation 04119L free radical polymerisation

morphology 04119L reactivity ratios 03021L

STYRENE HYDROXYMETHYLSTYRENE COPOLYMERS

ionomeric 06134L properties 06134L

STYRENE HYDROXYSTYRENE COPOLYMERS

ionomeric 06133L, 06135L properties 06133L, 06135L

STYRENE ISOPRENE COPOLYMERS

micellisation 15747L molecular structure 15747L rheological properties 06509L solutions 15747L

thermodynamic properties 15747L
STYRENE ISOPRENE STYRENE BLOCK COPOLYMERS

order disorder transition 18027L

rheology 18027L

STYRENE MALEIC ANHYDRIDE COPOLYMERS 03017A

alternating polymerisation 04645L analysis 07774C blends 00502L, 03260L, 04966L, 04970L C 13 NMR 07774C conformational transition 11874L

free radical polymerisation 08282L heat stability 00502L

properties 04966L, 04970L sequence distribution 07774C

STYRENE MALEIC ANHYDRIDE VINYL COPOLYMERS

blends 08286C 08286C review

STYRENE MALEIMIDE COPOLYMERS 04636L

blends 12591L, 18772L

miscibility 12591L STYRENE METHACRYLATE COPOLYMERS

blends 10516L

emulsion polymerisation 12387L enzyme immobilisation 02251L, 19097L

immunomicrospheres 11220L

11220L pharmaceutical applications STYRENE METHACRYLIC ACID COPOLYMERS

blends 20300L

emulsion polymerisation 12356C

ionomers 16122L

methylation 02532L, 02533L, 02538L

miscibility 20300L

molecular structure 02532L, 02533L, 02538L

NMR 02538L

polymerisation rate 12356C

solution properties 16122L

STYRENE METHYL METHACRYLATE COPOLYMERS

analysis 06220L blends 03277L

block polymerisation 15577L

cement 18870L

chemical composition distribution

chromatographic analysis 07715C

ESR 07929C

fractionation 07715C

free radical polymerisation 06767C, 18525L

initiator derived functionality

initiators 03018L, 10232L irradiation resistance 13386L

latex 12560L

liquid adsorption chromatography 06159L

micelle formation 12545L, 12547L

miscibility 03277L morphological properties 12560L photodegradation 02568L polymerisation media 06767C propgation 18525L solution polymerisation 18525L solutions 12545L, 12547L termination 18525L STYRENE METHYLSTYRENE COPOLYMERS

thermal polymerisation 18534L
STYRENE METHYLSTYRENE DIENE COPOLYMERS

block polymerisation 20034C triblock copolymers 20034C

STYRENE METHYLSTYRENE ISOPRENE COPOLYMERS

block polymerisation 20034C

MWD 20034C

pressure sensitive adhesives 20034C

triblock copolymers 20034C

STYRENE OLIGOMERS

identification 07723C separation 07723C

STYRENE OXIDE POLYMERS

solution polymerisation 04741L STYRENE POLYMERS 01677L, 03020L, 04646L, 10230L, 10236A,

15575A, 15576A, 17115L, 18174L, 20031L

absorption 19523L

adsorption 07948L, 09517L

aggregation 10479L

air permeability 07812L

analysis 03983L, 06769C, 20289L

anion exchange resins 03577L

anionic polymerisation 20033L 04588L anionic polymerisation initiators

antimicrobial activity 13060C

blends 00507L, 00513C, 00518C, 00521C, 00527C, 00530C, 00531C, 01300C, 01846L, 01874L, 03256L, 03277L, 03289L, 04820C, 04976L, 04986L, 05004L, 05007L, 05018L, 05023L,

07009L, 07022L, 07026L, 07028C, 07030C, 07812L, 07929C,

08383C, 08505L, 08520L, 08521L, 10521L, 10525L, 10527L, 10547L, 11942L, 12590L, 12604L, 17305L, 18780L, 18792L, 18969L, 20284L, 20286L, 20293L, 20294L, 20298L

block moulding 18762L

blow moulding 16334L

blowing agents 19162L

bowling balls 10965L

boxes 16353L building 00323L

building applications 09065A, 09067A, 11203A

capillary flow 00889C

carbon dioxide absorption 01176L

catalyst support 17623L

catalysts 03555L

catalytic degradation 19564L cationic polymerisation 01630L

cavity wall insulation 09042A

cellular 12706L, 12707L, 18762L, 19162L cellular materials 03662L, 08511L

chain chlorination 17109L characterisation 06757C, 07775C, 15577L

chemical modification 12525L, 17622L, 18529L, 20032L

chemical resistance 03987L

chlorinated 13355L

chloromethylated 03555L, 03577L, 16114L, 17637L, 19087L

chlorosulphonation 01097L

coagulation 04939L

coating 13490L

colloidal properties 06963L, 15737L

combustion products 21261L

company information 00093L, 01379L, 02759L, 08023L, 09785L,

09855L, 12077L, 12243L

compatibility 07030C, 12604L

complex modulus 05023L complexes 03580L, 05473L, 07373L, 11068L, 17622L

compounding 10547L

compression moulding 19309L

compression properties

concrete 12706L, 12707L conductive fillers 04820C

crack healing 11942L

cracking 01217C, 16560L crash helmets 05344L

craze fibril deformation 18000L

crazing 17996L creep 07840L

critical solution temperatures 03231L

crystallinity 01678A crystallisation 20286L

curing agents 12525L

derivatives 10240L

desorption 10150L

differential scanning 16585L

diffraction 20263L

diffusion 13385L, 16518L, 19529L

diffusion coefficients 16516L dilute solution properties 10485L

dispersion polymerisation 04122L, 04593L, 10241L

drinking vessels 18969L

DSC 04903C

dynamic mechanical properties 18792L

dynamic properties 06967L

economic information 00267L, 08159L, 18393L, 18407L

electrical applications 01258L

electrical conductivity 05473L, 13490L

electrical properties 06957L

electroinitiated polymerisation

electron diffraction 17996L

electronic applications 03015C, 18999L

elongational flow 00481L, 02649L

emulsifiers 12389L

emulsion polymerisation 01665L, 06764C, 10150L, 10242L,

10480L, 12389L, 12390C, 12391C, 18530L, 18535L

entanglement 20307L erosive wear 02590L

ESCA 00518C

ESR 07929C

ESR spectroscopy 03983L

expanded 00944A

extrusion 01676L, 16334L

fatigue 07856L, 16560L, 18000L

fillers 04824L

films 01674L, 07921C, 15574C

flame resistance 01676L

flammability 01258L

floors 17689A flow 00531C

flow birefringence 06969L

fluorescence 07911L foams 00323L, 01663A, 05222L, 09027A, 09042A, 09065A,

09067A, 11203A, 11810A, 16353L, 16375L, 19309L

food packaging 05650L, 15579L

foundations 09065A

fractionation 07775C

fracture 04025L, 05024L, 06906C, 16555L

free radical polymerisation 01666L, 01667L, 01674L, 01784L,

04640L, 06766C, 12385L, 15573L, 17111L

freezers 10876L

FTIR spectra 07921C

functional polymers 15551L, 15577L functionalisation 07358L, 12388L

gas chromatography 16516L

gas permeability 05473L gel permeation chromatography 07716C

gelling 09314L

health hazards 00323L

06419L heat capacity

heat stability 13355L

high impact 01028C, 01217C, 03015C, 05024L, 07840L, 11407L,

16518L, 20289L

hydrodynamic chromatography 12563C

hydrodynamic radius

20676L immobilised

impact properties 04820C, 06338L, 10235A, 16555L

impact resistance 01679A, 10964L in situ polymerisation 03256L inhibitors 01666L, 04643L, 15573L initiators 03019L injection moulding 00983C, 00991C, 01676L, 16334L interaction parameters 01846L, 05018L interactions 04940L interpenetrating polymer networks 03262L, 04974L, 12581L, intrinsic viscosity 07942L ion exchange resins 07358L, 16114L ionomers 05490L, 07856L, 16122L IR spectroscopy 10521L, 19642L irradiation degradation 13472L irradiation polymerisation 06757C latex 04939L, 06957L, 10479L, 10480L, 12391C, 12563C, 13400C, 15737L, 18746L latex flocculation 12562C latices 06963L light scattering 06981L, 09493L, 10483L, 20293L, 20294L light stabilisers 11388L liquid chromatography 06230L lithiated 11068L lithium polystyrene carboxylate 12927L living polymerisation 08284L machinery 11810A macromers 01692L macroporous resins 17622L macroreticular 20036L mechanical degradation 02649L mechanical properties 07022L, 07851L, 11407L, 17305L mechanical relaxation 09412L medical applications 06957L, 13060C melt flow 01300C, 01304C, 05023L melt viscosity 04111L melts 12013L membranes 05542L mercuric termination 15577L metal containing 01097L microporous 20036L mini emulsion polymerisation 12559C miscibility 03277L, 04986L, 07028C, 10525L, 18780L mixing 00530C, 04824L modifiers 20242L modulus maps 02588L moisture content 12922L molecular conformation 09331L, 17281L molecular dynamics 06215L molecular motion 06230L molecular properties 01131C molecular structure 03983L, 06215L, 06223L, 07026L, 13326L, 19642L, 20037L molecular weight 04643L, 07775C, 13298L, 16555L, 21155L morphological properties 00530C, 00531C, 04974L, 07009L, 09477L, 10527L, 11407L, 16555L, 17305L moulding 00944A, 16375L NMR spectroscopy 12013L, 12927L Noryl resins 08383C oligomers 07775C optical properties 03580L orientation 01176L, 06339L oxidative degradation 16497L oxygen permeability 01674L packaging applications 06772L packaging containers 19162L packaging labels 13026L packaging sheet 19138L painting 03015C particle nucleation 12391C particle size 04122L particle size distribution 12391C, 13400C particle size measurement 12563C pelletising 00889C phase composition 07028C phase separation 20298L

phase transfer 03555L photodegradation 07812L, 09367L, 19520L photooxidative degradation 11388L, 17983L photophysical properties 07913L physical properties 01131C pigments 10480L polyelectrolyte 05490L polymer bound photosensitisers 03580L polymeric adsorbents 20676L polymeric catalysts 03577L, 12944L, 19087L polymeric modifiers 20242L polymeric photosensitisers 17637L polymeric reagents 03577L polymeric surface active agents 12927L polymerisation kinetics 06764C, 06766C polymerisation mechanism 01646L, 06764C, 06768C, 06769C prices 00221L, 00228L, 04391L, 12243L, 15417L, 18392L processing aid 04903C production capacity 18295L properties 00513C, 18746L pyrolysis 07814C radiolysis 02570L randomly branched 06508L recording media 20569L recycling 11810A redox initiators 01667L redox resins 07358L reservoirs 05222L 00354C review rheological properties 00527C, 01300C, 06508L, 12590L roofing 03662L, 05222L, 17693L rubber crumb modified 06906C rubber modified 04634C, 06335C second harmonic generation 09477L self diffusion 12013L sensibilisers 19520L shear properties 00521C, 02585L sheeting 00323L small molecule interaction 07030C soil insulation 12922L sol gel transitions 06439L solid solvent 04903C solution polymerisation 10163L solution properties 04923L, 06973L, 12571L, 16122L solution viscosity 17281L solutions 01846L, 02649L, 03231L, 06215L, 06967L, 06969L, 06981L, 07028C, 07911L, 08501L, 08505L, 09412L, 09493L, 10483L, 13298L, 15753L, 20263L, 20284L, 20293L, 20294L solvent solubility 13362L sports equipment 10965L sports surfaces 09026L standards 17689A star shaped 07942L stress-strain properties 11964L, 18762L substituted 01674L sulphonated 07856L, 10521L, 16122L, 16259L sulphonation 05490L, 15574C surface properties 00518C swelling 07030C, 19523L, 20307L syndiotacticity 03945L tensile properties 01217C, 04976L, 06335C testing 01663A, 05024L 08383C thermal conductivity 12922L thermal degradation 07812L thermal expansion coefficient 13472L thermal insulation 09067A, 11203A thermal polymerisation 06768C, 10243L, 20037L thermal properties 05542L, 16585L thermodynamic properties 01874L, 09445L, 10525L thermoforming 01028C, 10876L 02588L, 12590L thermomechanical properties thermooxidation 06927C thrombogenicity 16259L toxicity 21261L toys 10964L

transfer moulding 05344L translational diffusion 06285L triboelectric charging 15574C uniaxial orientation 16417C UV resistance 06770L vapour absorption 00507L video tapes 20569L virial coefficients 08501L 05007L, 06969L, 16417C, 20284L viscoelastic properties void content 04824L wall panels 09027A walls 09067A waveguides 16095L weldline strength 02602L X-ray 20263L X-ray diffraction 06981L STYRENE PROPYLENE OXIDE METHYL OXAZOLINE COPOLYMERS ionic polymerisation 02662L morphology 02662L STYRENE PYRIDINE COPOLYMERS

complexes 05506L

STYRENE SILOXANE COPOLYMERS

blends 06882C

ethanol separation 05539L

films 06882C

membranes 05539L

oxygen permeability 06882C

STYRENE STILBENE COPOLYMERS

free radical polymerisation 04549L

STYRENE STYRENE SULPHONIC ACID COPOLYMERS

blends 08546L, 12605L compatibility 08546L NMR spectroscopy 12605L

STYRENE STYRENESULPHONATE COPOLYMERS

NMR spectroscopy 13516L STYRENE SULPHONATE POLYMERS

cell culture 16252L light scattering 20249L morphological properties 16252L solutions 20249L

STYRENE SULPHONE COPOLYMERS

irradiation resistance 13386L

STYRENE SULPHONE POLYMERS

chemical modification 15637C

STYRENE SULPHONIC ACID POLYMERS

ion exchange resins 02150L modified 02150L polyelectrolytes 07385C solutions 07385C suspension effects 07385C

STYRENE TETRAHYDROFURAN COPOLYMERS

cationic polymerisation 12383L graft polymerisation 12383L

STYRENE TRIMETHYLVINYLSILANE COPOLYMERS

anionic polymerisation 10228L

STYRENE VINYL ACETATE COPOLYMERS

block polymerisation 10470L graft polymerisation 10149L STYRENE VINYL COPOLYMERS cycloaddition 15603L

decarboxylation 15603L nitrogen containing 15603L sulphur containing 15603L STYRENE VINYL PYRIDINE COPOLYMERS

block polymerisation 00355L 06418L, 21231L, 21232L dynamic mechanical properties electrical applications 16011L electrical conductivity 16607L glass transition 06418L graft polymerisation 10149L, 10239L iodine secondary cells 16011L ionomers 21231L, 21232L morphological properties 10239L phthalocyanaine containing 16607L polymeric catalysts 20664L

thermal properties 21231L, 21232L

STYRENE VINYL PYRIDINE HAEMIN TERPOLYMERS

ion exchange resins 18527L

suspension polymerisation 18527L

STYRENE VINYL TRIETHOXYSILANE COPOLYMERS

inelastic electron tunnelling spectroscopy 04551L plasma polymerisation 04551L

STYRENE VINYL TRISMETHOXYETHOXY SILANE

COPOLYMERS

decomposition temperature 01670L free radical polymerisation 01670L Tg 01670L

STYRENES

company information 12138L economic information 09988L industrial hazards 19980A

STYRYL PYRIDINE POLYMERS 04675L

molecular structure 06235L NMR spectroscopy 06235L SUCCINIMIDE POLYMERS 03084L SULPHIDE POLYMERS 04727L, 04753A

adhesives 02027L aircraft 02027L aircraft fuel tanks 06934C aircraft water tanks 07237C analysis 01742L

blends 02055L, 03281L cationic polymerisation 03094L chemical modification 20107C

coatings 03448L

condensation polymerisation 01742L

crystallisation 13441L curing 06867A curing agents 06934C cyclic oligomers 01742L electrochemical analysis

isomerisation 15636C

liquid polymers 04757A, 12868L liquid rubbers 04754A, 04755A

melting 13441L molecular structure 06233L molecular weight 06233L morphological properties 13441L

polychelates 11061L prepolymers 07717C

properties 20107C reinforced 04755A sealants 02055L, 03402L, 05250A, 06934C, 07237C, 07717C,

12787L, 20107C swelling 03402L

thermal degradation 09389L, 11387L

thermal stability 06934C water immersion 07237C SULPHOHALOGENATION

styrene divinylbenzene copolymers 05508L

SULPHONAMIDES plasticisers 03164L

SULPHONATE NICOTINAMIDE COPOLYMERS

polyelectrolytes 11077L SULPHONATE POLYMERS

condensation polymerisation 18575L

irradiation stability 03559L membranes 03559L properties 18575L

SULPHONATION EPDM 20320C PS 05490L, 11081L

vinyl naphthalene polymers 06280L

SULPHONE AMIDE COPOLYMERS

gas permeability 05546L membranes 05546L

SULPHONE ANTHRACENE COPOLYMERS 18609L

SULPHONE BISPHENOL A COPOLYMERS

solution properties 10489L **SULPHONE POLYMERS 10323L** antiplasticisers 10466L

aromatic ether sulphone polymers 07822C blends 00511L carbon fibre reinforced 09077L condensation polymerisation 08388C crosslinking 06211L curing 17860L degradation 02560L development 08388C dielectric properties 01299L, 09318L electric batteries 20596L electric kettles 20567L electrical conductivity 20596L engineering applications 08378A, 08379A, 08381A engineering plastics 20116L ESCA 13354L gamma irradiation 07822C gas permeability 10466L gas separation 08951L ionomers 15641L irradiation degradation 07791L liquid crystalline polymers 20112L marketing 08386C mechanical properties 01919L mechanical relaxation 07791L membranes 08951L, 11053L molecular structure 07822C, 09318L oligomeric 06211L orthopaedic implants 09077L photodegradation 13354L polyelectrolytes 05489L properties 06211L, 17860L review 08386C rheological properties 01299L short fibre reinforced 01919L sodium sulphonation 15641L styrene sulphonated oligomers 17860L sulphonated 20596L thermal crosslinking 03978L SULPHONE SILOXANE COPOLYMERS block polymerisation 06838L mechanical properties 07844L SULPHONOXIDE ETHYLENE OXIDE COPOLYMERS crystallisation 01241L SULPHUR CONTAINING POLYMERS electrical conductivity 21280L SULPHUR DIOXIDE PHENYLACETYLENE COPOLYMERS free radical polymerisation 10185L SUPERMOLECULAR STRUCTURE amide polymers 07135L amidobenzimidazole polymers 07135L fibres 03374L, 07135L, 12728L NR 12489L PAN 12728L PE 03374L PVDF 21246L SURFACE ACTIVE AGENTS 01826L, 03225L, 03566L, 03688L, 04867L, 08490L, 10207L, 12034L, 18729L coatings 01827L, 07211L concrete 01980L dioleates 04855L, 04865L epoxy resins 01980L mechanical properties 01980L molecular interaction 10459L NMR spectroscopy 12927L polymeric 01841L, 12927L, 12947L sulphur 04914A SURFACE ANALYSIS PP 11331L **SURFACE PROPERTIES 13554L** acrylic acid polymers 08734L amido amine polymers 13096L analysis 04127L anisotropy 19674L

biomaterials 13094L

blends 00518C, 04963L

butadiene polymers 04963L

butyl acrylate methyl methacrylate copolymers 04926L carbon fibres 08446L, 08456L chlorinated PE 01847L coatings 08734L contact angle 15588C elastomers 19674L ESCA 13058C ethylene oxide styrene block copolymers 09525L fluoroacrylate polymers 11462L fluoromethacrylate polymers fluoropolymers 04127L 11462L implants 13068C, 13075C, 16260L interfacial tension 04963L latex 04926L medical applications 13058C, 13082C, 13096L methacrylate polymers 13082C methyl methacrylate graft copolymers 15588C monolayers 21318L pastes 01847L PDMS 04963L phenylene oxide polymers 00421C plastics 19401L **PMMA** PP 09516L PS 00518C PU elastomers 16617L PVDF 19647L roughness 00565C surface area 11462L tubular films 00565C urethane amidoamine copolymers 13096L vinyl methyl ether polymers 00518C SURFACE STRUCTURE analysis 07773C SURFACE TENSION solutions 10491L styrene butyl acrylate copolymers 08281L SURFACE TREATMENT 01066L abrasion resistance 03319L, 21074L acrylic polymers 03319L adhesion promoting 01064C, 06060L, 06897L, 07669L, 09246L, 09248A, 09249A, 10381L, 11126C, 13228L, 13234C, 13243C, 15858L, 15883C, 16405L, 18828L, 19049L, 20390L allyl diglycol carbonate polymers amide polymer fibres analysis 07930C aramid fibres 15883C arc spraying 01055L, 02463L automated 11126C automation 11802L automotive applications 00693C, 03585C, 09251L, 17883L bags 02199L, 17878L blood vessel prostheses 11505C blown films 01057L bottles 16418L building applications 03035C bumpers 11802L, 13240L business machines 02472L, 21066L butyl rubber 13243C calcium silicate 08435L car interiors 03334C, 03586C, 03883C carbon black 20157C carbon fibres 00418C, 03145L, 06894C, 08446L, 13559L, 15858L carbonate polymers 03432L, 13239L cardiovascular implants 16247L cars 03882C cellular PU 10499L chalcogenide deposition 21072L chemical resistance 19405L cleaning 01064C, 03442L, 03885L, 03890A, 03897A, 03898A, 05389L, 10579L, 16293L, 16418L, 17876L, 19265L, 19418A coated fabrics 10717L, 16258L coated paper 20390L coating 00682L, 01035L, 02412L, 02460L, 03396C, 03432L, 03583C, 06059C, 07673L, 09251L, 09253L, 10499L, 11802L, 21074L compact discs 21083L

354

compression moulds 02412L conductive coatings 03877C containers 00822C, 03548L, 21077L corona 21082A corona discharge 01052L, 01057L, 02468L, 06061L, 07669L, 07676L, 09246L, 09259C, 09264L, 11800L, 13234C, 13236L, 16423L, 16425L, 18828L corona treatment 01064C, 19049L counter stamping 11332L decorating 02460L, 02462L, 02470L, 03548L, 03582C, 03586C, 03873C, 03874C, 03896L, 05110L, 06010L, 07668L, 07671L, 07681A, 11708L, 13239L, 17886L, 19408L, 21071L, 21077L, 21081L decorating vehicle exterior parts 05329L decoration 09247L defluorination 21084L degreasing 03898A dehydrofluorination 19647L dies 03764L, 06052A, 11583L electrical applications 00721L, 01055L, 01056L electrical insulation 05389L electrochemical deposition 19403L electromagnetic devices 10942C electromagnetic insulation 05466L electromagnetic shielding 00721L electronic applications 05466L, 17887L, 19007L electroplating 11805A embossing 07052L, 17891L EMI shielding 03877C equilibration 06063L equipment 03887A, 03894A, 07680A, 09253L, 16416C, 16418L, 16422L, 16429L, 19418A, 21082A ESCA 07930C ester polymers 03432L ester polymers saturated 00698L, 09248A, 09249A etching 01157L, 04121L, 11335L EVAC 11052L extrudates 06064L fabrics 09248A, 09249A fibres 02467L, 06897L, 17389L, 17390L, 17391L, 18875L fillers 08435L, 08436L, 08438L, 10381L, 18661L films 01057L, 01400L, 03432L, 05079A, 05593L, 07052L, 10579L, 13236L, 16420L, 18828L, 19402L flame 09516L, 11331L flame adhesion promotion 13240L flame retarding 10717L flame treatment 06060L, 11796L flexographic printing 06064L flock coating 18803L, 19414L fluorination 10225L, 19157L, 19405L foils 03896L, 21078L, 21081L gas plasma 03879C gel coats 08665L generators 07676L gravure printing 06066L, 09265L GRP 00682L, 03035C, 08665L, 13234C heat transfer printing 19396L hot foil stamping 03334C hot melt adhesive applicators 03442L hot stamping 00874L, 02462L, 03585C, 03882C, 03883C, 03895L, 06058L, 11332L, 11337L, 16412C, 16419L, 16429L, 17886L, 21078L

hot transfer film 09247L

impact resistance 21074L

industrial robots 17881L

insulation 05466L, 16103L

ion bombardment 09492L

irradiation 01068L, 09261C

ion implantation 16332L

Kevlar 00475C

hydrophilicity improvement 03884L

in mould 03896L in mould coating 03584C, 16424L

injection moulding 03896L injection moulds 02412L, 16332L

imide polymers 08630L, 09261C, 16422L

in mould decorating 05967L, 11297L, 17886L

keyboards 21066L labelling 02470L, 03887A laboratory apparatus 19049L laser 16558L laser printing 13242L LDPE 01052L, 16405L, 20390L LLDPE 01052L, 09259C lubricants 06051A 01035L, 01057L, 01059L, 02460L, 02462L, 02468L, machinery 03897A, 03898A, 06058L, 06066L, 06067L, 06069A, 06070A, 06071A, 06072A, 06073A, 06075A, 07052L, 07669L, 07672L, 07674L, 07676L, 07679L, 09265L, 11333L, 11796L, 13237L, 16293L, 16412C, 16425L, 17876L, 17877L, 17887L, 21060L, 21077L, 21083L machines 06064L, 17891L metal coating 07677A metal foils 21081L metallisation 03618L metallising 00721L, 01055L, 01056L, 01400L, 02463L, 02472L, 05466L, 06059C, 07674L, 08630L, 09263L, 11803L, 11804L, 16103L, 16175L, 16410L, 16415C, 17887L, 18441L, 19402L, 21083L metallising films 11798L metering 01035L methyl pentene polymers 06815L microwave 08446L microwave plasma etching 16422L mixing 01035L mouldings 09251L moulds 05970A, 06051A, 06052A, 06074A, 11583L, 17887L multicolour printing 13237L office equipment 03878C olefin polymers 10225L, 19405L ortho ester polymers 11494C packaging 07182L, 11333L, 11796L, 15221L packaging containers 07181L, 19157L packaging films 03618L, 08992L, 16175L, 20745A pad printing 06067L painting 00693C, 01051L, 03035C, 03395C, 03875C, 03876C, 03878C, 16413C, 17881L, 17883L, 19007L paper 19402L PDMS 06059C PE 06526L PETP 03884L, 11505C phenylene sulphide polymers 04121L photopolymers 09265L plasma 00475C, 02463L, 03516L, 06385C, 07679L, 19401L plasma treatment 01072L, 10225L, 18661L, 21084L plastics 00822C, 01064C, 01065C, 03395C, 03583C, 03873C, 03874C, 03875C, 03877C, 03895L, 05550L, 05593L, 07052L, 09246L, 11115L, 17875L, 18828L, 19007L, 19397L, 19401L, 19408L, 19414L, 20698L plating 16414C PMMA 01157L, 11335L polyolefin coatings 03876C powder coating 06076L power generators 11800L PP 02469L, 03876C, 03994L, 09263L, 09516L, 11331L, 13234C, 19420L primers printing 01059L, 01065C, 02199L, 02469L, 03848A, 03894A, 06064L, 06066L, 06067L, 06069A, 06070A, 06071A, 06072A, 06073A, 07181L, 07182L, 07668L, 07671L, 07672L, 07680A, 08992L, 11333L, 13237L, 13242L, 15221L, 17878L, 19396L, 19420L, 21060L, 21066L, 21077L printing inks 19420L processing machinery 19265L PS 19420L PTFE 09492L, 16247L, 21084L PU coatings 03395C purging 16293L PVC 03035C, 03887A, 11333L PVDF 09492L, 19647L radomes 11126C rapid solidification 07677A reconditioning 03764L

recording media 21083L

reel changing 01036L vinyl butylcarbamate polymers 04672L reinforced plastics 06076L, 11126C vinyl oxazoline ester copolymers 06787C roll leaf 03873C vinyl pyridine divinylbenzene copolymers 12425L rubbers 01070L SUSPENSIONS sand blasting 01073L mixing 02324C saturated ester polymers 20745A morphology 01319L screen printing 00822C, 02469L particle distribution 18061L sheet moulding compounds 05110L PMMA 06498L 18061L signs 13239L silicone rubbers 06063L PU rubber 19243L silicones 01071L PVC 01319L siloxane carbonate copolymers 11907L springs 19243L siloxane polymers 21074L SWEDEN 12312L spark erosion 17877L SWELLING sports equipment 03878C acrylamide polymers 04937L spraying 09251L acrylate methacrylate copolymers 02569L sterilisation 16258L sterilising 03994L analysis 12542L butyl rubbers 18650L calcium interaction 17278L suede 07673L surgical tubing 03516L carbonate polymers 03997L, 11922L textile reinforcement 00475C chloroprene polymers 02573L texturing 02467L crosslinked hydroxypropyl methacrylate alkyl acrylate copolymers thermoplastic elastomers 18803L 15720C tooling 06052A, 11583L differential 21184C transfer pad printing 19397L elastomers 21184C two component lacquers 01035L epichlorohydrin polymers 13363L ultrasonic 03890A, 03897A, 03898A equipment 02582A ultrasonic cleaning 17876L UV laser treatment 17389L, 17390L, 17391L gels 04937L, 17278L, 20251L glassy polymers 11918L vacuum metallising 07674L, 16416C graphite fibre reinforced epoxy resins 08660L hydrogels 01182L, 12542L, 20271L vascular prostheses 16258L vehicle shells 17883L hydroxyethyl methacrylate methacrylic acid copolymers 17278L vehicle trim 03396C hydroxyethyl methacrylate polymers 20271L vehicles 03582C, 03873C, 03874C, 03878C, 05550L, 11115L, interaction parameters 07030C 20698L interpenetrating polymer networks 20307L velvet like 07673L latex 06961L wear 06385C membranes 03558L wettability 16420L nitrile rubbers 13363L SURGICAL APPLICATIONS NR 16567L PAN 13364L, 20307L PDMS 12488L, 21184C ABS 19215L, 20810L artificial blood vessels 07484L perfluorinated ionomers 03558L artificial knees 11491L artificial limbs 17699L phase behaviour 07030C PMMA 06961L, 19524L biodegradable 11473L, 11491L polymeric networks 13375L PS 03997L, 07030C, 11526C, 16467L, 19523L, 20307L catheters 16270L, 20810L disposable retractor 17511L EPM 20804L PU 21181L ester polymers fibres 07484L PVAL 06301L fibres 20799L, 20804L reinforced chloroprene rubbers 05139C GRP 20798L rubbers 06337L hand table 19215L sealants 03402L, 07237C hands 13087L siloxane polymers 06311L implants 20798L, 20799L, 20800L solutions 03232L PE 20799L styrene copolymers 11923L styrene divinylbenzene copolymers 21311L prosthetics 13087L PU 11491L, 16270L sulphide polymers 03402L, 07237C testing 02582A, 08660L 20800L silicone polymers 11484L theory 11918L, 16517L, 21181L sutures 11473L, 20799L, 20802L, 20803L, 20804L vinyl ketal polymers 11908L tubing 11484L, 16270L vinyl pyrrolidone methyl acrylate copolymers 01182L vinylidene fluoride copolymers 20803L vinyl pyrrolidone methyl methacrylate copolymers 01182L SUSPENSION POLYMERISATION 19989L vinyl pyrrolidone polymers 11526C water 07237C, 12542L acrylic ethyl ester acrylonitrile divinylbenzene copolymers 03029L **SWIMMING POOLS** acrylic polymers 20503C aqueous 06787C building applications 17590L GRP 02099L, 08892L, 17590L **EPDM** 04622C ethylene propylene rubbers 04621C housings 17590L graft copolymers 06787C vinyl ester polymers 08892L methacrylate copolymers 06787C water slides 02099L SWITZERLAND 19957L non aqueous 06787C olefin polymers 19663L SYNTHESIS PMMA 01684L, 05228L amino resins 00401C phenolic resins 00400C polymeric suspension stabilisers 02974L 10241L PVC . 01700C, 10161L 01774L acrylonitrile polymers vinyl acetate polymers styrene vinyl pyridine haemin terpolymers

**SYNTHETIC LEATHER** 01981L, 05187L, 10728L absorption 20396L blends 05188L ester polymers saturated 08675L footwear 10872L, 20558L gloves 10729L leather finishing 10848L, 20394L, 20397C properties 15876L PU 05188L, 08675L, 10727L, 10848L, 20394L, 20396L styrene copolymers 15876L testing 20395L thermal conductivity 20395L urethane copolymers weathering 10727L SYNTHETIC PAPER aramid fibres 16285L PETP 11578L SYNTHETIC RUBBER review 10148L SYNTHETIC RUBBERS 00326A coatings 13034L manufacture 04538C process control 00158L quality control 00158L SYNTHETIC WOOD PU foam 18612L TACKIFIERS 06921A, 08466A, 16950L, 16952L, 17239A, 17240A, 17241A, 17242A, 17545L, 17549L, 20212A adhesive films 18936L adhesives 08469A, 08771A, 10406A, 10408A, 12805L, 17244A, 17245A, 17246A, 17247A, 17248A, 17249A, 17250A, 17251A, 17258A coatings 08469A, 10406A crosslinked guayule 20663C economic information 08196L hot melt adhesives 03172L, 12805L olefin polymers 18936L pressure sensitive adhesives 08468L SBR 20663C solvent based adhesives 03172L USA 08196L TAIWAN 00245L, 00299L, 01355L, 04394L, 04416L, 04490L, 08031L, 08200L, 12261L, 15182L TANK LININGS chemically resistant 12733L, 12845L GRP 13022L phenol epoxy resins 12845L PVC 12733L **TANKS 08634L** aramid fibre reinforced plastics 12983L automotive applications 02169L, 05659L, 11153L, 13018L, 13188L, 20694L blow moulding 02169L, 13018L, 13188L, 19171L brewing applications 07426A, 17675A building applications 09040A butyl rubbers 05677L carbon fibre reinforced plastics 02203L cellular PP 13016L cellular PU 19054L chemical resistance 05625A, 05999L, 13016L, 19054L coatings 20656L commercial vehicles 05657L computer aided design 20725L corrosion resistant 15847L covers 07438L, 20328L curing ovens 01042L epoxy resins 20656L ester polymers saturated 17676A ester polymers unsaturated 02202L, 05623A fabric 13021L flexible 05677L fluorination 03599L fuel 02169L, 03599L, 05657L, 11153L, 13018L, 13188L, 19171L, 20694L

fuel gauges 20730A, 20740A, 20742A, 20743A

gauges 20694L

GRP 01042L, 02202L, 05623A, 05625A, 07438L, 09040A, 12983L, 12996L, 13020L, 16161L, 16185L, 17673L, 20725L HDPE 02169L, 02191L, 11153L laminated 03614L linings 13021L, 20330A, 20656L nitrile rubbers 05677L nylon 6 05657L PE 03599L, 09006A, 13018L permeability 03599L PMMA 20328L PP 03614L, 03619A, 05659L, 07426A, 13016L, 17675A, 17676A pressure vessels 05999L processing 02191L propylene ethylene copolymers 05666L reinforced plastics 15847L rotational moulding 05657L, 05998L, 05999L sewage 09040A SMC 10602L standards 09040A storage 02191L, 10602L, 16161L, 17673L, 17675A, 17676A, 19054L surge 05659L underground 13020L vehicles 12983L 02202L, 10602L, 16161L, 16185L, 17673L, 20725L water TAPES adhesive 07214A, 07223A, 07228A foam 07214A packaging 07228A, 07233A PP 07228A, 07233A pressure sensitive 08218L PU 07214A reinforcement 19179A statistics 08218L vinyl polymers 07228A, 07233A **TARIFFS** EEC 01595L, 04411L TEACHING AIDS 02294L PVC 15597C TEAR RESISTANCE blends 08515L BR 11420L butadiene polymers 08515L chloroprene rubber 01191L ethylene acrylic rubber 01191L nitrile rubber 01191L NR 01191L, 08515L, 11420L PDMS 21222C PU 01191L SBR 11420L truck tyres 05740A TECHNICAL SERVICES PVC 16646L TELECOMMUNICATIONS APPLICATIONS 02076A compression moulding 20572L electric switches 17574L etherimide polymers 20587L GRP 17574L, 17575L, 20572L, 20601L housings 17574L, 17575L moulding 20575L phenylene oxide polymers 20575L reinforced etherimide polymers 17574L 20587L SMC 17575L, 20338L structural foam 20601L telephone poles TELEPHONES 03496L, 17586L, 17588L ABS 05363L, 18988L butylene terephthalate polymers 03470L cable closures 10958C disposable 05363L ethersulphone polymers 10948C glass fibre reinforced ethersulphone polymers 10948C injection moulding 00719L laminates 10958C reinforced plastics 10958C

telephone keys 03470L thermoplastic elastomers 05372L, 19006L TELOMERISATION

free radical 12399L methacrylates 12399L

TEMPERATURE CONTROL EQUIPMENT 19453L

TEMPLATE IMPRINTED POLYMERS crosslinking 10444L

molecular structure 10443L TENSILE PROPERTIES

3D braid 10607C 3D braid reinforced epoxy resins 10607C

ABS 01213C acrylic polymers 00573C

acrylonitrile copolymers 18724L

adhesion 11949L adhesives 20457C

amide polymers 08680L, 10376L antioxidant effects 17255L antiplasticisation 15693L

bearings 20638C biaxial stress 10700C

blends 00524C, 01875L, 03358L, 04976L, 10531L

butyl methacrylate polymers 01197L

cables 10936C

carbon fibre reinforced epoxy resins 01968L, 20366L

carbon fibre reinforced plastics 08640L carbon fibres 08457L, 08458L, 10679L, 12483C carbonate polymers 01201L, 08617L, 16554L cellulose acrylic acid graft copolymers 18507L

cellulose fibre reinforced polyester 06346L cellulose reinforced ester polymers unsaturated 07124C

conveyor belting 17556C crosslinked rubbers 07857L diene polymers 11413L double step retraction 02576L drawn plasticised PETP 18678L

ductility 10605C dynamic 07759C

elastic modulus 13423L

enamine ketone polymers 01652L

end tab design EPDM 07863L

EPM 07863L

epoxy resins 09399L, 09422L, 10433L, 13566L, 16556L, 20457C equipment 06154A, 06156A, 06157A, 13408L, 13410L

ester polymers unsaturated 06347L, 06402C

etherimide polymers 07759C

fabric 10607C failure 10634C 13428L

fibre reinforced epoxy resins 11930C

fibres 03369L, 03373L, 05198L, 07134L, 08680L, 10376L, 10744L, 12721L, 12721L, 12722L, 15886L, 18507L, 18724L

fibrous fillers 07134L filaments 01234L films 01652L gas pipes 00741C

glass fibre reinforced epoxy resins 03346L

glass fibre reinforced ester polymers unsaturated 08656L

glass fibre reinforced plastics 05142L glass fibre reinforced PP 00602C

graphite braid reinforced epoxy resins 10681C, 10695C graphite fibre reinforced carbonate polymers 10700C graphite fibre reinforced epoxy resins 10610C, 10634C

graphite fibre reinforced PEEK 10700C

GRP 04030L, 06402C

GRP steel bonded fastener systems 13219C

HDPE 00524C, 17255L, 17256L

high impact PS 01217C high velocity 10605C HIPS 06335C

hybrid composites 03357L, 07111C, 08669L

hybrid fibre 10605C imide polymers 17998C interlaminar strength 05142L isoprene polymers 02576L, 06343L

Kevlar reinforced amide imide polymers

lactide polymers 12721L, 12721L laminates 08617L, 10673L, 11949L LDPE 00524C, 03358L, 10936C, 18703L

metal adhesives 08733L

metal fibre reinforced epoxy resins 15851L

metal fibre reinforced PEEK 15851L moisture absorption 07759C

natural fibre reinforced ester polymers unsaturated 03348L

NBR 21229C networks 11956L nitrile rubbers 15693L NR 03358L, 15693L, 19226L nylon 6 05198L, 06221L, 15886L olefin polymers 01213C, 13423L optoelectronic strain sensors 02601L

orientation effect 19605L oriented polymers 18011L

oxymethylene polymers 01230L PE 01234L, 02584L, 03369L, 03373L, 09409L, 10531L, 10673L,

12722L, 19585L, 21220L

PEEK 16551L PETP 02263L, 10744L, 11409L phenylene oxide polymers 04976L

plastics 11840L **PMMA** 06357L

01220C, 03891L, 06335C, 06356L, 10673L, 13444L, 19595L,

19605L PS 04976L

PTFE 02263L PU 02263L

PU elastomers 01202L PVC 01875L, 10531L, 13430L

reinforced epoxy resins 06383C, 08669L, 10605C reinforced ester polymers unsaturated

reinforced plastics 05091L, 10679L

retractions 11413L

rubber vulcanisates 13428L rubbers 09432L, 11956L, 17556C

SAN 08617L 08435L, 21229C sheeting 00573C

silk fibre reinforced thermoplastic elastomers 03358L

siloxane polymers 06311L spontaneous elongation 05198L steel cords 17556C strain to failure 10700C

streamline specimen 11930C sunhemp reinforced ester polymers unsaturated 10670L

synthetic fibre reinforced epoxy resins 08599L test equipment 02601L, 09407L, 10605C, 21206L

testing 02584L, 06154A, 06156A, 06157A, 07111C, 07134L, 07836C, 08656L, 08733L, 09407L, 10605C, 10610C, 10634C, 10700C, 11930C, 11949L, 11956L, 13108L, 13219C, 13408L,

13410L, 20457C tetrahydrofuran ionomers 06326L

theory 01233C, 21220L thermoplastics 09433L tyre cords 13108L, 19226L urethane urea copolymers 21208L UV stabiliser effects 17256L

TEREPHTHALAMIDE POLYMERS

analysis 07129L

bipyridinediyl diamino structure 15632L condensation polymerisation 15632L

fibres 07129L impurities 07129L

transition metal complexes 15632L

TEREPHTHALAMIDE TEREPHTHALATE COPOLYMERS

mechanical properties 11870L molecular structure 11870L thermal properties 11870L

TEREPHTHALATE COPOLYMERS

applications 05051C

condensation polymerisation 01718L, 18580L

liquid crystals 06955C magnetic field 06955C molecular orientation 06955C molecular structure 01718L properties 05051C thermal properties 01718L thermoplastic elastomers 05051C thermotropic 01718L uniaxial orientation 19409L TEREPHTHALATE POLYMERS

blends 15887L carbon fibre reinforced 05109L chain extenders 01720L compatibility 15887L fibres 15887L

mechanical properties 15887L TEREPHTHALATES

additives 20143C

TEREPHTHALIC ACIDS 12262L company information 16837L

**TERPOLYMERISATION** azeotropy 17085L, 18503L

TEST EQUIPMENT 07693L, 07707L, 17927L, 17934L

accelerated 07803L adhesives 08833L automatic 16463L bottles 07436L carbon black 11844L, 15668L Charpy 16572L chromatography 17940L coatings 08833L

colour matching 06631L compression properties 13413L computer controlled 11939L

dust 06625L elongation 13409L extrusion 16321L

finished components 07706L flaw detectors 16462L, 17926L

GRP rods 07706L hardness 11939L, 17992L impact strength 16572L leak detection 07436L, 13511L measurement 11844L, 15668L mechanical properties 13413L moisture content 11885L, 17928L

nitrogen 16463L properties 07706L

quality control 06152L, 16456L, 16462L

rubber 11844L, 15668L sealants 08833L stress-strain properties 13413L tensile properties 13413L UV irradiation 13511L

UV resistance 07803L weatherability 07803L

TESTING 11346C agricultural applications 01995L

appraisal 02587L bottles 21240L

company information 01186L

composites 16676L

compression strength 21240L computer aided rheometers 00187C

equipment 01186L, 04260A, 04367L, 06140A, 09295A, 16458L,

16532L, 17922A, 21230C, 21240L

extrusion 11577L fatigue 06352C films 01995L

glass fibre reinforced nylons 02587L

HDPE 11347L identification 06136L impact properties 02587L laboratories 19839L

mechanical properties 01186L, 16676L, 17709L

packaging 11155L

packaging containers 21240L

PETP 12999L pipes 01995L, 11347L

plastics 01995L, 16532L

pressure sensitive adhesives 08836L

steel cords 17709L thermoplastics 06136L

track pad simulation 21230C trays 12999L

tubing 01995L

tyre cords 17709L tyres 11577L, 13099L, 16277L underwater inspection system 01999A

vibration dampers 11572L vinyl fluorene polymers 13503L

weld strength 11347L
TESTING CONSULTANCIES 17925L

TETRACHLOROETHYL METHACRYLATE COPOLYMERS synthesis 01690L

TETRAFLUOROETHYLENE ACRYLAMIDE COPOLYMERS graft polymerisation 12409L

irradiation polymerisation 12409L

TETRAFLUOROETHYLENE ACRYLIC ACID COPOLYMERS graft polymerisation 10276L

TETRAFLUOROETHYLENE COPOLYMERS

applications 04668C development 08323C perfluoroelastomer 04668C properties 04668C thermoplastic 08323C

X-ray diffraction 16616L TETRAFLUOROETHYLENE HEXAFLUOROPROPYLENE COPOLYMERS

cannulae 16266L

protein adsorption 16266L

TETRAFLUOROETHYLENE ISOPRENE COPOLYMERS

graft polymerisation 08322L TETRAFLUOROETHYLENE POLYMERS 17126A, 20048A

abrasion resistance 09434L, 16563C adhesive tapes 02048L applications 05794L

automotive applications 20430A bearings 02113L, 05435A, 19038L

cannulae 16266L

cardiovascular implants 16247L

chemical modification 06793L, 10280L

circuit breakers 17573L coated fabrics 19185L cold stretching 16498L company information 15326L crystallinity 13323L defluorination 21084L

degradation 16586L development 08320C

dynamic mechanical properties 06434L electric cables 07307L, 17573L

electrically conductive 10278L ESCA 21084L filled 18658L

fillers 16563C fluorescence 12879L

frictional properties 09434L, 16563C glow discharge polymerisation 02977L graphite fibre reinforced 07336L

GRP 03664L

GRP flood barrier piston rings 19034L

history 08319C, 08320C ion bombardment 09492L

irradiation 16586L

irradiation degradation 09434L, 16498L, 18658L, 21175L

laboratory apparatus 07367L

lubricants 20428A, 20429A, 20430A, 20431A, 20432A, 20435A,

20472A

mechanical relaxation 13431L

membranes 07367L

morphological properties 16247L

non stick coatings 05931A optical switches 12879L orientation 04131L phase transitions 06455L plasma treatment 21084L plasticity 04112L porosity 04131L powders 15800L processing 05794L protein adsorption 16266L recrystallisation 18034L reinforced 16563C renovation 02048L roofing 03664L, 19185L sealants 18945A seals 07335L, 07336L sedimentation 15800L solid phase extrusion 07569L surface treatment 16247L thermal expansion 16586L, 21252L thermal properties 21175L thermal transitions 06434L X-ray diffraction 18034L, 21252L X-ray photoelectron spectroscopy TETRAHYDROFURAN IONOMERS

properties 04726L

tensile properties 06326L

TETRAHYDROFURAN PHTHALIC ANHYDRIDE EPICHLORHYDRIN COPOLYMERS

cationic ring opening polymerisation 10159L

#### TETRAHYDROFURAN POLYMERS

block polymerisation 06849C cationic polymerisation 10329L ion binding 02516L molecular configuration 02516L molecular structure 11357L ring opening polymerisation 06849C star branched 10335L telechelic 11357L

TETRAMETHYL DISILOXANE POLYMERS

#### glow discharge polymerisation 02977L TETRAMETHYLENE ETHER GLYCOL POLYMERS 20109L

TETRAMETHYLTIN COMPOUNDS 19649L TEXTILE APPLICATIONS 03365L, 15885A

adhesives 07257A economic information 15497L, 15518L extended chain PE fibres 08264L fibres 15497L

TEXTILE FINISHES camouflage 10476C ethyl acrylate methacrylic acid copolymers 10258L melamine resins 07286L, 10718L

vinyl polymers 00342L TEXTILE MANUFACTURE

economic information 10107L, 10108L Netherlands 10108L

**TEXTILE REINFORCEMENT** 04815L, 10365L, 10474L, 15733L

adhesion 09529L, 17276C amide polymers 17555C aramid fibres 15732L, 17276C belting 17276C conveyor belting 17555C ester polymers saturated 17277C, 17555C hoses 17276C Kevlar 00475C mechanical properties 09529L NR 09529L plasma treatment 00475C rubbers 17277C silicon carbide silicon nitride fibres 01843L

TEXTILES

regulations 00319L, 17061L, 17062L, 17064L trade 17061L, 17062L, 17064L

THAILAND 00269L, 00284L

Acushnet 15262L company information 15262L joint venture 15262L

THERMAL ANALYSIS 03934L, 11431L, 11974L

adhesives 02042L blends 01986L, 02442L calorimeter 07893C computer controlled 05105L cotton 01986L

differential 01247C, 02442L differential scanning calorimetry 01242L, 12918L

dynamic mechanical 07895C electronic applications 11430L epoxy resins 01130C

ester polymers saturated 01986L

01986L fabrics fibres 17392L FRP 15815C

glass fibre reinforced ester polymers unsaturated 00606C

instruments 19613L optical fibre coatings 12918L plastics 01247C, 01282C, 06491L polymerisation rate 07893C printed circuit boards 05105L reinforced plastics 00607C rubber 01099L

sealants 02042L test equipment 01247C, 13465L

TGA 01282C

vulcanisation 02442L THERMAL EXPANSION

residual stresses 10621C short fibre reinforced metals 10621C

THERMAL INERTIA MOULDING

machinery 16363L
THERMAL INSULATION

building applications 03553A, 17690A GRP 03553A

specifications 17690A

THERMAL POLYMERISATION

acetylene polymers 10295L, 20060L acrylate polymers 06778L butyl acrylamide polymers 04678L imide polymers 17078C maleimide polymers 18585L mechanism 06768C methacrylate polymers 06778L PMMA 00337L

04579L, 06768C, 10243L, 20037L quaternary ammonium polymers 06778L styrene methylstyrene copolymers 18534L theory 18534L

triazine polymers 06873L

THERMAL PROPERTIES 11974L, 16602L

acrylamide polymers 13466L acrylate polymers 09450L acrylic acid polymers 01253L, 06454L, 19618L acrylic polymers 02029L acyl ethylenimine polymers 17134L adhesives 02029L, 17460C alpha methylstyrene polymers 04055L amide ether block copolymers 16602L

amide polymers 01881L, 11433L, 13464L, 19326L amorphous polymers 07881L

analysis 06149A, 07120C, 07883L arylate polymers 11432L asphalt 01979L

beta relaxations 09450L beta transition 06443L

biphenylene sebacate polymers 17292L

blends 01881L, 03261L, 09515L, 10531L, 10535L, 12578L, 12591L, 12595L, 15779L, 17292L

BR 04055L, 04056L, 21255C

brittleness 10531L

butadiene methylstyrene 04070L butadiene polymers 03949L, 17227L

butadiene styrene caprolactone copolymers

butene polymers 11792L

butyl styrene dimethylsiloxane copolymers

02623L

butylene terephthalate polymers 12578L carbon black 18026C carbon fibre reinforced carbon fibre reinforced plastics 08646L carbon fibres 08447L carbonate polymers 01250L, 07894C, 07906C, 11249L, 12578L, 15754L, 15779L, 18681L carboranyl styrene acryloyl ferrocene copolymers 12345L carbosilane polymers 17394L chlorinated LDPE 02603L chloroacrylonitrile polymers 19611L cloud point 01253L, 04057L, 11970L coated fabrics 18734L coatings 07185L composites 04063L, 13403C compression moulding 05938L, 08659L conductivity 00588L, 02029L, 04050L, 05041L, 05146L, 05405L, 06428L, 06445L, 08447L, 08646L, 09443A, 12922L, 13437L, 13444L, 15863L, 17617L, 18026C, 18657L, 20395L, 21255C crosslink density 21131C Curie transition 13440L density 21129C dialkoxyphenyl itaconate polymers 16587L dielectric measurements 07906C diffusivity 15860L, 19611L, 19623L, 19626L distortion 01858L doped carbonate polymers 15666L DSC 07892C, 07894C dynamic mechanical 07101C, 07759C, 21131C, 21174C dynamic thermomechanical analysis 13212C economic information 10036L electrical coatings 02050L epichlorohydrin polymers 13446L EPM 21174C epoxy resins 01818L, 10351L, 10435L, 11463L, 13327L, 17488C, 19610L, 19627L equipment 06149A, 09443A, 13458L, 16458L, 18030L, 18032L, 21260A ester copolymers 05041L, 08551L ester copolymers saturated 17306L ester polymers saturated 06954C, 10553L, 13452L, 20299L ester polymers unsaturated 05111L ester urethane polymers 21267C ether copolymers 15639L ether ketone polymers 11987C, 11988L, 17185A ether polymers 02624L ether sulphone polymers 11987C, 17185A ether urethane polymers 04036L etherimide polymers 01729L, 07759C ethylene chlorotrifluoroethylene copolymers 04048L ethylene chlorotrifluoroethylene perfluoroalkylene terpolymers 15565L ethylene oxide polymers 11970L ethylene tetrafluoroethylene copolymers 01259L ethylene vinyl chloride copolymers 01246C excess free volume 06217L expansion 00610C, 01987L, 06902C, 07867L, 11428L, 16586L, 18899L, 19326L, 21252L expansion coefficient 02050L, 10651C, 13472L ferroelectric phase transition 02619L fibres 00641C, 01987L, 19621L filled nylon 6 06907C filled nylon 66 06907C filled plasticised nitrocellulose 06902C filled polymers 04050L filled PP 06907C filler effects 06905C fillers 09515L films 04067L free volume 07185L gels 12537L glass fibre 08679C glass fibre reinforced PP 00419C glassy polymers 02646L, 06422L, 09446L graphite fibre reinforced acetylene polymers 10596L

graphite fibre reinforced epoxy resins 05124L, 08663L graphite fibre reinforced plastics 00588L GRP 08659L, 09442C HDPE 01245L, 03261L, 04067L HDT 06756C heat capacity 01250L, 04068L, 06419L, 07880L, 13452L, 18035L heat deflection 00419C heat distortion temperature 10468L heat resistance 10358L, 11016L, 16073L, 18556L heat shrink tubing 10206L, 10976L heat transfer 08659L hydroquinone polymers 03291L imide polymers 06433L, 08357C, 09346C, 09435C, 09451C, 09471C, 17492C, 18024C, 18025C, 18899L injection moulding 01858L, 19326L insulation 06451L internal friction 11929C ionomers 21231L, 21232L irradiated PTFE 16586L irradiation effects 19382L isophthalamide polymers 02512L isophthalate terephthalate copolymers 16474C isoprene polymers 21255C itaconate polymers 09450L ketone polymers 15593L Kevlar reinforced amide imide polymers 07101C latex film casting 13212C liquid crystalline polymers 03291L, 03304L, 06954C, 08551L, 10553L, 12619L, 15639L, 17292L, 17306L liquid crystalline transition 18739L, 19485L liquid liquid transition 06495L measurement 13437L melt temperature 11249L melting 07769C melting point 01729L, 06823C, 06824C membranes 05542L methacrylic acid polymers 01253L methyl methacrylate urethane copolymers 04058L methylstyrene acrylonitrile copolymers 01869L miscibility 12578L modulus maps 02588L moisture absorption 07759C molecular mobility 07771C, 19382L molecular motions 15754L, 18048L molecular weight 02512L NMR spectroscopy 21287L NR 04064L numerical evaluation 15863L nylon 66 13438L, 16150L 05405L oil hoses olefin polymers 06446L, 07892C optical cables 11015C optical fibres 11016L, 11017L order disorder transition 18027L orientation 06954C oxacyclobutane polymers 04063L oxymethylene polymers 11989L, 13438L PAN fibres 18039L **PBTP** 17292L PE 04916L, 07771C, 07867L, 10206L, 10531L, 18657L, 19621L PEEK 01250L, 11987C, 17185A PETP 00641C, 01250L, 01987L phase diagrams 10535L phase equilibrium 04916L phase separation 06430L 01869L, 03291L, 13281L, 13466L, 16580L phase transitions phenol crotonaldehyde resins 11359L phenylene benzobisthiazole polymers 11403L phenylene group containing polymers 07880L phenylene sulphide polymers 03261L phenylene terephthalate polymers 21247L phosphazene polymers 07886L, 09527L pipes 10984L pivalolactone polymers 06823C plasticisation 18681L plastics 06445L, 06495L, 10036L, 19623L, 21256L

**PMMA** 01245L, 01869L, 02588L, 07847L, 11017L, 12595L, 15779L polymerisation kinetics 15545L 00419C, 01979L, 09515L, 13444L, 20167L, 21287L prediction 21259C printed circuits 10351L propylene copolymers 06756C propylene oxide polymers 01253L PS 02588L, 04057L, 05542L, 06419L, 06439L, 12922L, 13472L, 16585L PTFE 04067L, 06434L, 21175L, 21252L PU 00989C, 21131C PU elastomers 07769C, 19606L PVAC 21258L PVAL 12537L PVC 00442L, 01881L, 01979L, 07894C, 10468L, 10531L PVDF 11428L, 12595L, 13281L, 19382L radiothermoluminescence 09438A reinforced phenolic resins 15860L, 15863L reinforced plastics 00610C, 05146L, 07120C, 08596L, 10702L, 19326L relaxation enthalpy 06905C relaxations 01249L, 06422L, 06446L, 07906C, 16587L, 16602L, 17227L, 19627L, 21287L rigid chain polymers 06452L rubber compounds 21259C rubbers 18026C 04056L, 06425L, 21255C SBR seals 16073L secondary relaxations 07881L semicrystalline polymers 06217L short fibre reinforced epoxy resins 10651C short glass fibre reinforced PP 01858L sialate polymers 10358L silicone polymers 16580L silicone rubbers 10361L, 21174C siloxane copolymers 21129C siloxane polymers 01249L, 09506L, 20140L SMC 05112L, 08659L softening 07769C soil insulation 12922L sol gel transitions 06439L, 12550L solutions 12550L, 15754L, 18739L specific heat 21259C starch acrylonitrile graft copolymers 13471L strain determination 07894C stress cracking 15565L stress-strain properties 07894C structural foam 01858L styrene bromostyrene copolymers 06430L styrene glycol dimethacrylate copolymers 18048L styrene isoprene styrene block copolymers 18027L styrene maleimide copolymers 12591L styrene vinyl pyridine copolymers 21231L, 21232L synthetic leather 20395L tapes 06756C tear energy master curves 21129C temperature 13458L, 18032L temperature dependence 04056L terephthalamide terephthalate copolymers 11870L terephthalate copolymers 01718L test equipment 06451L, 11929C testing 05146L, 06149A, 06451L, 09438A, 09443A, 13458L, 16458L, 17618L, 18030L, 18032L, 20395L, 21260A testing equipment 01247C tetraethyleneglycol diacrylate polymers 18019L Tg 01729L, 06823C, 06824C, 07101C, 16587L, 21129C theory 06445L, 07869L, 08596L, 13452L, 21258L thermal ageing 06905C thermal expansion 11989L thermal insulation 17617L, 17618L thermal membrane potential 05542L thermally stimulated depolarisation current 16602L thermoelastic properties 01245L, 07847L, 09442C, 09449L, 13438L thermoforming 13205L

thermography 19617L thermoluminescence 15666L, 19621L thermomechanical 02588L, 11929C thermoosmosis 05542L thermophysical properties 07883L thermotropic 15639L thermotropic ester copolymers 01718L theta temperature 11970L thiocarbonylthiophenylene polymers 06417L thiophene polymers 13482L transition temperature 02512L, 21131C transitions 01259L, 01718L, 02646L, 04036L, 04048L, 04064L, 06434L, 06441L, 06452L, 06902C, 06954C, 07886L, 09515L, 11463L, 15639L, 15779L, 16579L, 16602L, 17134L, 17292L, 17306L, 18681L, 19382L, 21174C transmission 06451L tyre rolling loss 20841C tyre sidewalls 21259C tyre tread 21259C uniaxially oriented polymers 19626L upper critical solution temperature 12595L vehicle grilles 16150L vinyl chloride vinyl acetate copolymers vinyl methyl ether polymers 01253L vinyl naphthalene polymers 04090L vinylidene fluoride tetrafluoroethylene copolymers 13440L vinylidene fluoride trifluoroethylene copolymers 02619L viscoelastic 18681L volume recovery 21258L THERMAL RELAXATION NR 06359L, 06360L THERMAL STABILITY acetylene polymers 01710L adhesives 12834C air 01710L cobalt aryl thiourea coordination polymers 06880C decomposition temperature 02557L ester polymers saturated 19213L halophenylene isophthalamide polymers 02557L imide polymers 12834C isophthalamide polymers 02512L 18867L LLDPE molecular structure molecular weight 02512L phenyl quinoxaline polymers 12834C phosphorus containing siloxane copolymers PP 18867L PVC foam 07001C trioxane polymers 15640L THERMAL TRANSITIONS carbonate copolymers 13396L carbonate polymers 19592L gamma hydrazide polymers 07884L maleimide polymers 13453L nitrile rubbers 07887L THERMALLY STIMULATED CURRENT ether amide block copolymers 08563L thermoplastic elastomers 08563L THERMALLY STIMULATED RELAXATION PVC 04078L THERMISTORS electrical conductivity 16007L THERMO INVERSE MOULDING machinery 01013A THERMODYNAMIC PROPERTIES acrylate polymers 12593L adhesion 09535L amidoamine polymers 19620L blends 00510L, 01874L, 05012L, 05025L, 05026L, 07013L, 10477L, 10525L, 12593L, 18789L, 20305L butene polymers 09445L

butyl acrylate vinyl pyrrolidone copolymers 06959L

critical solution temperatures 03231L, 18789L

complexes 05518L

deformation 01225L

difluoroethylene polymers 18767L ester copolymers 13461L ethylene oxide acrylamide copolymers 06447L hexyl isocyanate polymers 12546L hydrogels 06959L interpenetrating polymer networks 15775L isocyanate polymers 01240L isopropenyl pyridine polymers 01641L liquid crystalline polymers 03290L membranes 08945L methacrylic acid polymers 05518L miscibility 05025L models 09445L PDMS 06448L PE 04942L, 13474L plasticisers 04863L propionylethyleneimine polymers 18767L PS 01874L, 03231L, 09445L, 10525L, 13463L PU 15775L PVC 04863L, 05012L, 12593L PVC polyester blends 04060L reinforced urethane polymers 15775L solutions 01853L, 03232L, 03235L, 04945L, 10477L, 12546L, 15747L, 20252L styrene isoprene block copolymers 15747L testing 00510L, 05026L 01853L, 04072L, 10477L, 20252L, 20305L vinyl chloride vinyl acetate copolymers vinyl isobutyl ether polymers 16464L vinyl methyl ether polymers 01874L vinyl pyridene oxide polymers 05518L THERMOELASTIC PROPERTIES

carbon fibre reinforced etheretherketone polymers 00620C

THERMOFORMING

acrylic polymers 11322L in mould decorating 06010L pharmaceutical applications 02248L pressure 11322L pressure forming 21038L, 21039L reinforced plastics 02432L

THERMOGRAVIMETRIC ANALYSIS 17930C

acrylic copolymers 07243C blends 15769L butadiene polymers 15769L chemical blowing agents 07720C EPDM 15769L NR 15769L paint 07243C PVAC 07243C SBR 15769L

THERMOLUMINESCENCE

LDPE 19659L THERMOLYSIS

methacrylate polymers 04013L THERMOMECHANICAL ANALYSIS coatings 20489C

THERMOMECHANICAL PROPERTIES

imide polymers 09349C PVC foam 07001C

THERMOMETERS 02621L, 13449L, 13450L, 16583L, 19442L digital 18028L electronic panel 06450L fibre optics 08922L infrared 02620L, 06449L, 08922L, 13451L, 20649L

liquid crystal 02019L mixers 06449L

non contact 02620L THERMOOXIDATIVE DEGRADATION

films 08576L PE 08576L

THERMOPLASTIC ELASTOMERS 00549L, 01885L, 01893L, 02708L, 03306L, 03310L, 03496L, 05002A, 05045L, 05047L, 05054L, 05055L, 06674L, 07035L, 07037L, 08562L, 08565L, 09863L, 10561A, 12627A, 12875A, 15791L, 15793L, 16947L, 16953L, 17314L, 17315A, 17317L, 18805L, 19984L, 20322C acrylate polymers 00558L

adhesion 08571L applications 00545L, 01888L, 01894L, 03309L, 05051C aryloxyphosphazene polymers 10764C automotive applications 05437L, 05566L, 05735L, 07511L, 11096L, 19108L, 20689L 01971L, 07036L, 08545L, 10562L, 12629L, 18793L, blends block copolymers 07036L block polymerisation 00325C blow moulding 10560L bonding agents 17868L bottling machines 05637L bumpers 03705A, 07511L butadiene polymers 01886L cable coverings 07039L calendering 10560L cellular 18802L cellular materials 08567L coated fabrics 12703L coating 17853L, 20389L coextrusion coating 11023C colouring 08570L company information 00013L, 01350L, 12059L, 12073L, 12146L, 15226L, 15327L, 18323L crazing 01887L crystallisation 00548C

design 01889L diaphragms 05442L driving shoes 15975L dynamic vulcanisation 20321C earplugs 07487L economic information 08085L, 10018L, 12146L

electric cables 11096L

electrical insulation 00727C engineering 03309L

engineering applications 00545L, 05049C

EPDM 00727C EPM 10562L, 20323L

ester copolymers 05049C, 07039L ester ether copolymers 08685L ester polymers 00545L, 03311A, 05566L, 07038L

ester polymers saturated 01891L, 03305A, 05052L, 07511L

ether amide block copolymers 08563L, 08569C ether ester copolymers 00548C, 08568C ethylene propylene copolymers 00547C extrusion 08564L, 10560L, 12626A, 12630L extrusion blow moulding 01895L, 20989C fibre formation 08685L

fibres 06823C 00558L films flame resistance 10559L

flock coating 18803L fluoroalkoxyphosphazene polymers 10765C fluoropolymers 00544L

foam 05056L, 08564L, 19108L food contact applications 05058L

future 08568C golf balls 05402L growth 01894L

10563L, 18806L, 20319C hardness

holsters 07038L, 08566L injection blow moulding 01895L

injection moulding 03307L, 09207L, 10560L, 12625A, 20989C lactone copolymers 06823C

machinery 17313L, 17853L

marketing 00546C mechanical parts 15794L, 17318L mechanical properties 06823C, 07040L melt processible rubber 20989C melt rheological transitions 05059L

military applications 07038L, 08566L, 10764C, 10765C military respirators 10763C

morphological properties 05050L, 06518L moulding 17318L 05046L, 12628L, 20317C nitrile rubbers

NMR 12006L

NR 01971L, 04997L, 05044L, 12629L, 18511L oil resistance 05057A olefin polymers 04997L, 05046L, 07036L, 07039L, 07330L, 08570L, 11025C, 15795L, 18182L, 18801L, 18806L optical fibres 11023C, 11025C packaging 16156L PE 01971L photocatalytic oxidative degradation 20323L plant expansion 10018L plasticisers 15696L PP 04997L, 05044L, 10562L, 12629L profile 12630L properties 00325C, 00545L, 01888L, 01971L, 04997L, 05048L, 05051C, 12629L PS 10559L PU 00543L, 00995C, 01135C, 02390L, 02517L, 05048L, 05402L, 05465L, 06518L, 07039L, 10763C, 12006L, 12059L, 12073L, 15325L, 15975L, 17995C, 19243L PVC 12628L, 20317C reaction injection moulding 01135C reinforced 01971L research 17312L review 00325C, 01894L rheological properties 01886L, 07040L, 08545L RIM 00995C rubber replacement 01889L SBS block copolymers 15696L sealants 10796L, 17316L seals 05637L, 07330L, 10997L softness 17318L springs 03068L, 17169L stoppers 01892L stress-strain properties 17995C styrene butadiene copolymers 18804L styrene butadiene styrene block copolymers 01887L, 05050L, 07040L styrene copolymers 10796L, 17316L styrene ethylene butylene styrene block copolymers 01896L, styrene ethylene butylene styrene copolymers 08545L, 08571L, 10997L, 20609L sulphonated EPDM 20320C telephones 05372L, 19006L terephthalate copolymers 05051C thermally stimulated current 08563L thermoforming 00547C tie layers 08571L tube connectors 11090L tubing 12630L tyres 03068L, 05735L, 19232L vehicle spoilers 15792L vehicle sun roofs 20689L 19243L vehicle suspension springs viscoelastic properties 07330L weather stripping 05437L, 20689L wire coverings 07039L THERMOPLASTICS 17074L analysis 21121L engineering 21121L properties 21121L sample sizes 21121L THERMOSETS 01616A cleaning 01480L research 19682C survey 19683C THIADIAZOLE COMPOUNDS curing agents 03197L THIAZOLE POLYMERS blends 10545L THIAZYL POLYMERS 11437L electrical conductivity THICKENING AGENTS 03224A, 04829A, 05243L, 06163L, 17273L, 17430L coatings 02017L ester polymers unsaturated 19476L

polymeric 10258L

THICKNESS coatings 17910L control systems 19429L equipment 16984L films 12638L, 18818L, 19429L measurement 12638L, 16984L, 17910L, 18818L, 19429L sheeting 19429L THIENYL ACETYLENE POLYMERS 04574L THIENYLENE POLYMERS chromism 11446L electrical conductivity 09484L solutions 11446L spectroscopy 09484L
THIENYLENE VINYLENE POLYMERS electrical conductivity 20064L THIIRANE POLYMERS 04735L anionic polymerisation 04575L semi interpenetrating polymer networks 05014L stereoelective polymerisation 17150L THINNING AGENTS epoxy resins 03226L paints 20485A THIOCARBONATE POLYMERS catalysts 00381L THIOCARBOXYLATION oxyethylene polymers 02001L THIOCYANOGEN POLYMERS electrical conductivity 06458L THIOESTER POLYMERS condensation polymerisation 15621L liquid crystals 08549L properties 15621L THIOFORMAL POLYMERS conformational energy THIOL POLYMERS photo polymerisation 12435L THIOPHENE COPOLYMERS electrical conductivity 07904L THIOPHENE POLYMERS batteries 15642L electrical applications 12870L electrical conductivity 04738L, 13475L, 13482L electrochromic properties 16610L electroinitiated polymerisation 04738L, 15642L, 15643L, 17146L properties 17146L thermal properties 13482L THIRD WORLD 10107L THIXOTROPIC AGENTS calcium 03228A zinc 03227A THREAD compounding ingredients 12477C copper staining 12477C NR 12477C thermal ageing 12477C TIN POLYMERS 12474L characterisation condensation polymerisation 12474L polymerisation mechanism 08411L TITANIUM DIOXIDE 10068L company information 00294L, 01356L, 19850L economic information 00294L, 01356L, 10062L, 10065L, 12301L, 18412L manufacture 20188C marketing 19941L optical properties 21282C particle size 20188C pigments 10399L, 21282C processing 20188C weathering 20188C TITANIUM TETRACHLORIDE polymerisation catalysts 18521L TITRATION acrylic acid polymers 09304L acrylic acid vinyl pyridine copolymers

automation 19466L

coulometric 02563L densitometric 01900L dimethylaminoethyl methacrylate copolymers 09302L maleic anhydride vinyl acetate copolymers 03930L methacrylic acid polymers 09304L potentiometric 09302L, 09304L powders 01900L PVC 01900L, 02563L spectroturbidimetric 06166L **TOLUENE DIISOCYANATE 04431L** TOOLS acetal polymers 05445L, 05790L, 09104L, 17729L agricultural applications 17396L amide polymers 05445L carriers 07514L clamps 19250L electric screwdrivers 07517L gauges 17729L glass fibre reinforced amide polymers 07517L, 09104L glass fibre reinforced ether sulphone polymers 07518L handles 00873L injection moulding 11580L livestock identification 17396L long fibre reinforced plastics 19250L machine 19249L mixers 20878L nailers 05445L power nailers 09104L power saws 05790L PP 11580L, 20878L PS foam 17728L safety guards 00873L shovels 11580L tables 17728L welding equipment 07518L TOUGHNESS bismaleimide copolymers 15822C carbon fibre reinforced bismaleimide copolymers 15822C TOXICITY ABS 13398L accelerators 10441L additives 19513L adhesives 17470L agricultural applications 00647L aircraft industry 15820C amide polymers 21266L analysis 03938L antithrombogenicity 02255L asbestos 01774L biocompatibility 02249L, 04006L biological exposure indices 03985A blowing agents 16492L butadiene 04531L, 17075L cadmium 03155L, 19515L carcinogenicity 06259L, 09354L, 13333L carcinogens 13332L chemicals 06259L chloroprene polymers 03986A coatings 10830L codes of practice 09353A combustion products 09352L, 16594C, 21261L, 21262L, 21263L, 21264L, 21266L curing agents 02543L decomposition products 12692L, 13334L, 13398L degradation products 21265L dibutyl phthalate 00647L dummies 05726L, 06261L electric cables 02618A electrical applications 12892L ester polymers unsaturated 13393L ether urethane urea copolymers 02249L, 02255L fibre reinforced epoxy resins 15820C fibres 13332L films 09000A fires 19622L food contact applications 16176L, 19518L

formaldehyde 03938L, 06708L, 11373L gases 09356L, 21163L glass fibres 19514L health hazards 03985A heat stabilisers 15712C horticultural applications 00647L information sources 10830L laminates 12692L latex 08506L legislation 03155L medical applications 13065C, 13069C MOCA 02543L nitrile rubbers 06260C nitrosamines 05726L, 06261L, 06709L, 10441L NR 08506L, 10441L PE 21265L phthalate esters 09354L phytotoxicity 00647L pigments 21161C plasticisers 09354L, 15698C plastics 13065C, 19622L PS 21261L PVC 00647L, 02618A, 09000A, 09351L, 12892L, 13333L, 13334L, 15698C, 16594C, 21262L regulations 01774L, 16492L review 13393L 19513L rubber sealants 17531L silicates 08443A standards 13069C, 16176L synergism 09352L teats 05726L, 06261L threshold limit values 03985A urethane urea copolymers 04006L VCM 09351L vinyl chloride 13333L vulcanisation 06260C TOXICOLOGY compounding ingredients 12476A TOYS acrylic polymers 10971L balls 02098L bingo cards 10971L foams 02098L glass fibre reinforced ester polymers unsaturated 07317L GRP 17593L HDPE 19010L impact resistance 10964L pipework 20614L PS 10964L PU 02098L rubber 02098L sledges 19010L spacecraft 07317L caterpillar 03701L degradation 19234L dynamic simulation 21230C finite element analysis 03701L military applications 03702L PU elastomers 03702L, 11571L rubber pads 21230C SBR 19234L snowthrower 11571L tanks 03702L testing 03701L, 19234L tests 03702L tractor 09094L TRAINING 00204C, 00205C, 01502L, 02835A, 02836L, 09613L, 09910L, 19884L, 19888L academic 01501L business practice 12230L computers 16972L East Germany 122311 15407L finance 15407L, 19885L grants

365

Israel 00206C plastics identification 04135A plastics industry 15409L, 16972L, 19887L polymers 01501L PU 12230L reinforced plastics 17376C rubber industry 06647L, 12229L rubber technology 06640L, 09911L Scandinavia 06647L scientific 01501L technical 00207C Tokyo Science University 02837L USA 00202C, 00203C, 00207C

#### TRANSESTERIFICATION

EVA 05230L

#### TRANSFER MOULDING

carbon fibre prepregs 09508C crash helmets 05344L

design 00630C

ester polymers unsaturated 15776L

GRP 02180L, 02406L, 02407L, 02408L, 02409L, 02458L, 17850L

imide polymers 17818C

interpenetrating polymer networks 15776L

machinery 03815L, 03816L, 07606L, 11230L, 11280L, 11575L,

13186L

marine applications 02415L mechanical fastening 02458L methacrylate polymers 02408L

plastics 11652L PS 05344L

PU 15776L

reinforced plastics 00630C, 02415L

resin 02180L, 02406L, 02407L, 02408L, 02409L, 02415L, 02458L

rheometry 06496L rubber 11230L, 11575L

thermosets 06496L vehicle shells 02180L

vehicle suspensions 11230L, 11575L

#### TRANSITION PROPERTIES

plastisols 00485C

PVC 00485C

#### TRANSITION TEMPERATURE

HDPE 06455L PTFE 06455L

#### TRANSPARENCY 13527C

blends 18971L

elastomers 21286C

glasses 18971L

impact modified PVC 00474L

impact strength 00474L

PS 18971L PVC 00469C, 00474L

#### TRANSPORT APPLICATIONS 19125A, 20430A

acetal copolymers 02165L acetal polymers 11122L

acrylic polymers 06049L

adhesives 02027L, 02028L, 05323A, 05331L, 07240C, 07268A, 08798C, 10803L, 10818L, 12657C, 12762C, 12765C, 12819C 12834C, 12837C, 12964C, 12968C, 17464A, 17465A, 18937L

aerospace 05292A

air 02027L, 05297A, 05298A, 05301A, 05308A, 06049L, 07240C,

12819C, 12834C, 12837C, 12979C

air dams 00802L

aircraft 07237C, 12657C, 12762C

aircraft repair 12964C

aircraft wing repairing 12821C

airships 03610L, 19100L

amide copolymers 07268A

amide imide polymers 20099A automotive 03592L, 03597L, 04514L, 08798C, 08799C, 08966C,

08967C, 08968C, 08969C, 08970C, 08971C, 08973C, 08974C, 08975C, 08976C, 08977C, 09460C, 10862L, 15493L, 19241L

barrel cells 03612L

bicycle gears 02109L

bogie 17205L

bonding agents 06049L

buses 20685L

car handling 20819C

carbon fibre reinforced epoxy resins 12657C

carbonate polymers 11021L

cars 10775L

cellular PU 07290L

cellular urethane polymers 05351L, 05569L

chemical reagents 05303A chloroprene polymers 03597L

coatings 05292A, 07262A, 07421A, 08799C, 08971C, 17510L

company information 05583L, 08070L, 08075L, 09640L, 09842L,

12098L, 16753A covers 12976L

developments 09015L

dispensing 10803L, 10818L

elastomers 03603L

electric 11107A

electrical insulation 17570A

engines 00792L

**EPDM** 18524L

epoxy resins 02028L, 05331L, 07240C

equipment 10803L, 10818L

ester copolymers 07268A ester polymers unsaturated 04763L

flywheels 20685L

foam 16152L

fuel gauge senders 02165L

fuel systems 08974C gear levers 05583L

gel coats 03113C

glass fibre reinforced ester polymers unsaturated

graphite fibre reinforced epoxy resins 16146L

GRP 02176L, 03113C, 03594L, 08968C, 08969C, 09442C,

09640L, 12972L, 17205L, 20685L

headlamps 08976C, 11021L headlights 02161A

heaters 08975C

hot melt adhesives 10862L

imide polymers 17570A

injection moulding 03598L

instrument panels 12976L

keys 11122L

lubricants 20426A, 20430A

manifolds 16152L

material developments 11117L

mechanical parts 03603L, 08977C, 20685L

metal replacement 11117L

military applications 03610L

mirrors 02161A motor cycles 03600L

motor industry 12968C

motorbike saddles 05351L

nylon 02161A, 08974C

PBTP 16140L

phenylene sulphide polymers 16152L

pigment selection 10404L

plastics 00792L, 05550L, 08965L, 10757L, 12971L

PMMA 05571A

02161A

PTFE 16079L, 20426A, 20430A

PU 00802L, 17464A

PVC foam 07001C

17169L, 17205L rail

rails 05766L, 17570A

railways 05775L

rapid adhesive bonding 12979C

reclaiming 16437L

reinforced plastics 00792L, 05585L, 07419C, 08967C, 08972C,

11095L, 11116L, 12973L

repairs 07421A, 12979C

research 09892L

road 00802L, 00803L, 02028L, 02161A, 02165L, 03603L, 03612L, 05303A, 05323A, 05583L, 07262A, 07388A, 07421A, 08070L,

08075L, 09842L, 09892L, 10803L, 10818L, 11021L, 11107A,

TUBING

agricultural applications 17597L

biocompatibility 03516L capillary 07327L

coextrusion 09582L

11122L, 12098L, 12765C, 16079L, 16140L, 16152L, 16437L, 16753A, 17464A, 17465A, 18937L, 20099A, 20426A, 20430A, road accidents 05748L robots 12968C rubber coated fabrics 03610L rubbers 11121L, 19122L sea 07001C, 07262A, 12745C sealants 05297A, 05298A, 05299A, 05301A, 05308A, 05323A, 07237C shaft seals 16079L sheet moulding compounds 04763L silicone polymers 05301A, 05303A, 05308A silicone rubbers 05292A, 05297A, 05298A, 05299A, 12976L SMC 19109L space 05299A space shuttle 04235L springs 17169L sulphide polymers 02027L, 07237C sun roofs 03594L technopolymers 19122L textile applications 07268A thermoplastic elastomers 01888L tyres 05748L, 05766L under the bonnet 16140L, 20099A vehicle display panels 03716L vibration dampers 19241L vinyl ester polymers 03612L warship repair 12745C windscreens 17465A TRANSPORT PROPERTIES 01151C mathematical model 06532L TRIAZINE POLYMERS intrinsic viscosity 04694L solutions 04694L thermal polymerisation 06873L TRIAZINES curing agents 03211A TRIBOELECTRICAL PROPERTIES styrene butyl methacrylate copolymers 21281L TRIBUTYLTIN METHACRYLATE METHYL METHACRYLATE COPOLYMERS antifouling coatings 18901L TRIBUTYLTIN METHACRYLATE POLYMERS free radical polymerisation 10255L, 18542L TRIBUTYLTIN METHACRYLATE STYRENE COPOLYMERS free radical polymerisation 10255L TRIETHYLENE GLYCOL DIMETHACRYLATE POLYMERS free radical polymerisation 04685L irradiation polymerisation 12346L TRIFLUOROACETOXY PROPYLCELLULOSE liquid crystals 00538C morphological properties 00538C rheooptical properties 00538C TRIFLUOROETHYLENE POLYMERS crystallinity 01263L ferroelectric order 01263L TRIMETHYLVINYLSILANE POLYMERS anionic polymerisation 04780L TRIMMING PVC 10923L resistors 10923L TRIOXANE PHENYL GLYCIDYL ETHER COPOLYMERS thermal degradation 13367L TRIOXANE POLYMERS carbon black grafting 15640L cationic polymerisation 15640L properties 06939L thermal stability 15640L TROUBLESHOOTING moulding 19347L

cutting 02461L cutting equipment 20949L epoxy resin 10989L extruders 02375L, 05879C, 07321L extrusion 05410A filament winding 04280L flame resistance 16065L fluoropolymers 10973L GRP 08895L heat shrinkable 05408L, 08896A, 08897A, 10206L, 10973L, 10976L, 17597L impact properties 08895L industrial 02375L irrigation pipes 17597L jointing 10989L mechanical properties 08905L medical 02375L, 12900L, 20618L microcracking 10988L moisture insulation 12924L olefin polymers 05408L, 16021L 10206L, 10976L peristaltic 16019L plasma treatment 03516L plastics 01995L PP 18518L precision 07321L PTFE 07327L 19013L PVC 05410A, 16019L reinforced plastics 03349L, 10989L, 10990L, 20621A reinforced rubbers 10980L rubber 05879C, 08905L 21107L sensors 12924L shrink silicone rubbers 03709L, 10978A space applications 10988L, 10989L, 10990L surgical 03516L, 03709L, 07321L, 10978A, 16019L surgical silicone polymers 16020L urethane polymers 20623L TUNG OIL PHENOL RESINS characterisation 02513L MWD 02513L TUNGSTEN HEXACHLORIDE 19649L **TYPEWRITERS** acetal polymers 00169C injection moulding 00169C PETP 05786L, 05786L quality control 00169C ribbons 05786L TYRE BUILDING equipment 19416L TYRE CORDS adhesion promoters 17710C steel 17710C TYRES 00796L, 02284L, 02781L, 03692A, 04505L, 05741A, 05742A, 17707C, 17714L abrasion 20850C abrasion resistance 00864L, 05744A, 05745A, 07504A, 11549L, acoustic properties 20846L adhesion 05758L, 19226L adhesion promoters 17710C agricultural 02279L, 02285L, 05736L, 12101L, 12153L, 19896L aircraft 02286L, 05752L, 11552L, 15321L, 18332L all weather 05737A analysis 17709L ancillary equipment 20864A antilock braking 20849C aramid fibres 09085A asbestosis 10137L associations 07958L automation 01076L automobile 06685L banded 20813L bead retention 02291L beads 03694A

filled

fillers

04526L

20155C

bias ply 19238L bicycle 05757L, 13102L, 17708A blends 11549L, 17287C BR 17287C Bridgestone 09750L broad 05734L building 08076L, 19416L bus 01591L, 11227L, 11558L, 17703L business practice 09908L butadiene polymers 11549L, 19840L butyl rubbers 16272L, 18133L, 19227L calendering 20821L car 01591L, 05739A, 11553L, 11558L, 11564L, 12163L, 13109L, 16274L, 16276L, 16766L, 17114L, 20861L, 21103L car handling 20819C carbon black 17287C carcasses 09085A, 11562L, 16776L, 17705C casings 03697L cast 11225L chlorobutyl rubbers 05760L, 05761L commercial vehicle 11558L, 17703L company information 01458L, 02704L, 02705L, 02707L, 02788L, 08029L, 08072L, 08076L, 09744A, 09750L, 09844L, 09845L, 09846L, 09865L, 09866L, 10099L, 11225L, 12091L, 12100L, 12101L, 13102L, 15217L, 15329L, 18221L, 18223L, 18224L, 18330L, 18331L, 18332L, 19766L compounding 20008L, 20826C computer aided design 16274L, 17715L, 20858L computer controlled inflation 21103L computer integrated manufacture 07690L computer simulation 11551L computerised analysis contact analysis 20820C control equipment 01076L control systems 20821L cord rubber theory 20823C cords 01592L, 03698L, 03704L, 07499A, 13108L, 16776L, 17051C, 17277C, 17871L, 18149L, 19226L, 19240L, 20827C, 20831C, 20832C, 20840C, 20845L corrosion 20853L coupling agents 17871L curing 06028A, 07504A, 09268L, 11328L, 11567L cut resistance 05740A cutting 17884L deformation 20814L, 20828L degradation 17711C design 05739A, 16274L, 16276L, 17706C, 20812L die swell 20926C directories 07958L dumping 01489L dynamic analysis software 11551L dynamic mechanical properties 05749L, 07854L, 18003C economic information 00300L, 01361L, 01575L, 01581L, 01582L, 01584L, 01589L, 01591L, 01592L, 02941L, 02943L, 04162L, 04512L, 04516L, 06697L, 06698L, 08226L, 09908L, 10093L, 10099L, 10113L, 10117L, 10118L, 10121L, 10122L, 10126L, 12312L, 12317L, 13102L, 13105L, 17056L, 18228L, 18229L, 18423L, 18433L, 18435L, 18436L, 18438L, 18443L, 18444L, 19957L, 20834C, 20838C elastic properties 20830L elastomers 11554L electron beam curing 11226L emergency 02290L, 19232L 17712L energy generation EPDM 16272L epoxidised NR 13264L equipment 00859L, 06028A, 19416L, 20854A, 20865A ester polymers saturated 17051C, 17277C exports 19955L extrusion 11577L, 17783C, 20937L farm 06697L fatigue 20815L fatigue life 20818C faulty 20856L

fillings 16275A forecasting 20835C fracture 03698L friction coefficient determination 20852C friction on ice 20817C frictional properties 05746A, 13106L, 20820C, 21200C fuel economy 02282L, 02291L future trends 20837C grooving 17884L health hazards 09084L, 13104L heat build up 17716L heat generation 20829L heavy duty 11558L, 20859L heavy vehicle 11568L, 16275A, 18206L, 19222L high performance 19233L impact properties 20847L imports 18427L, 19956L industrial 06698L, 09738L, 10126L, 16275A industrial hazards 07497L, 08234L, 10137L inflation pressure 02279L inner tubes 05760L, 05761L, 08058L, 18133L, 19227L inserts 19220L, 20862L Japan 18229L Japanese imports 18435L light truck 11546L, 11547L liners 20839C liquid injection moulding 21018L lorry 02289L low profile 02277L, 05751L low temperature properties 13106L machinery 08076L maintenance 03697L management 20835C manufacture 05762L, 05765L market surveys 10138L marketing 19896L, 19901L, 20833C mechanical properties 04813C, 20812L, 20843L, 20844L Michelin 04162L mining applications 04526L misalignment 00860A mixed plies 20819C modelling 20820C motorcycle 02280L, 18212L, 20860L noise reduction 02291L non destructive testing 12047L NR 07504A, 11549L, 13103L, 17287C, 17710C, 19226L, 20008L nylon 18149L off the road 05753L, 05754L, 06077A, 07505A, 09086A, 09087A, 11546L, 11547L, 13109L, 16275A open land 20811L original equipment 02288L passenger car 02287L, 05734L, 12163L, 20841C, 20853L physical properties 20008L plant construction 16819L plant emissions 19879L plant expansion 08029L polyester elastomers 19220L pressure sensors 18215L process control 05762L, 05765L product liability 19969L production capacity 08031L properties 05761L PU 07505A, 10126L, 11225L, 11229L, 17718L, 21018L PU elastomers 09578L, 11565L, 11570L PU foam 04526L puncture warning systems 02290L quality control 19840L racing 11550L 00069L, 00862L, 02280L, 02286L, 02287L, 05759L, 05762L, 05765L, 11552L, 12162L, 15321L, 19238L, 19239L, 19422L, 20813L, 20821L, 20860L radial bias mix 16271L radial ply 09086A, 09088A, 09090A, 09091A, 09092A, 09095A, 09865L, 11546L, 11547L, 19236L railway 05766L reclaimed rubber 15894L

reclaiming 00866L, 06083L, 09283L, 11556L, 17897L, 18885A, 18886A, 18887A, 20825C, 21092L recycling 03695L, 08072L, 09278L, 09282L, 09285L, 16133L, 17717L regrooving 05763L, 17719L, 19225L regulations 00861L, 04526L, 12328L, 19969L reinforcing fibres 20840C remoulding 19224L remoulds 02281L removable tread bands 13109L repairing 05753L, 05759L, 16430L, 17682L, 19239L, 19422L, 19423L, 20854A, 20855L, 20856L, 20865A replacement 04508L retreading 01076L, 01077L, 02476L, 03704L, 04335L, 05756L, 06028A, 06077A, 09089A, 09268L, 10117L, 11548L, 11556L, 11566L, 11567L, 16431L, 19222L, 19228L, 20857L retreads 03700L road accidents 05748L road holding 16271L, 19238L rolling contour optimisation theory 05734L rolling loss distribution 20841C rolling resistance 00865L, 02282L, 17704C, 20818C rubber compounds 21259C run flat 05733L, 05764L, 07500L, 11229L, 11553L, 19220L, 19231L safety 02281L, 02290L, 10138L, 11553L safety devices 00860A sales 18209L, 18213L SBR 02282L, 17114L, 17287C, 17704C scrap 00866L, 01489L, 03695L, 05204L, 05738L, 09278L, 09282L, 12328L, 16133L, 17712L, 17717L, 18276L, 19221L sealants 20866L second hand 20856L service life 11562L shape factor 20812L sidewalls 21259C skid resistance 03703L slitting 19235L 13106L snow solid 04813C, 05757L, 07505A, 11229L, 18151L, 18330L, 19766L, 20008L solution SBR 20848C South Africa 17056L spare 09578L, 12464L, 17718L specfic heat 21259C special purpose 11569L sports cars 02288L, 05733L, 07500L, 09092A, 09093A, 13101A standards 05750L, 19230L, 19879L statistics 04496L, 04508L, 04511L, 08222L, 10109L, 12317L, 17055L, 17058L, 18427L, 19949L, 19955L, 19957L steel belted 05762L, 05765L, 12162L, 17703L, 20853L steel cord adhesion 07503C steel cord fatigue 20822C steel cords 07854L, 17709L, 17710C, 17711C, 20831C, 20832C stripwinding 21050L supply 20816L Switzerland 19957L taxi 11227L tensile properties 13108L, 19226L testing 00859L, 03696L, 09676L, 11553L, 11563L, 11564L, 11577L, 13099L, 16273L, 16277L, 17709L, 17716L, 18003C, 20850C thermooxidative degradation 05760L thermoplastic elastomers 03068L, 05735L, 19232L traction aids 19223L tractor 02279L, 13107L tread compounds 11560L tread depth 05748L treads 00861L, 00864L, 00865L, 02476L, 04297L, 05758L, 09089A, 13264L, 16273L, 17287C, 19416L, 20817C, 20826C, 20842L, 20848C, 20850C, 20851C, 20926C, 21259C treadwear 02274L, 02275L, 02276L, 02278L, 05747L trends 20833C, 20836C

truck 01591L, 02277L, 03693A, 03699A, 05732A, 05740A, 05743A, 05744A, 05745A, 05746A, 07504A, 09086A, 09088A, 09091A, 09095A, 11227L, 11549L, 11558L, 13100A, 16275A, 17058L, 17703L, 17884L, 19225L, 19423L, 20815L, 20828L, 20829L, 20859L tyre building automation 05755L UK 10122L urethane elastomers 12464L USA 08029L, 19879L, 19955L, 19956L valves 02705L, 20863A van 19231L vintage 05757L viscoelastic properties 20829L, 20845L vulcanisation 13098L waste disposal 00866L, 01489L, 05738L, 09283L, 11556L, 12328L, 17712L, 18276L, 19221L wear 19230L, 20842L, 20850C, 20851C wet grip 11554L, 17704C winter 09676L, 11555L, 11557L, 13109L, 19700L UK 00051L, 00223L, 00240L, 00241L, 00317L, 01584L, 02840L, 02883L, 02949L, 02952L, 04417L, 04451L, 04456L, 04461L, 04498L, 04526L, 04530L, 08202L, 08209L, 09017L, 09917L, 09964L, 10033L, 10075L, 10091L, 10093L, 10097L, 10101L, 10111L, 10122L, 10880L, 12251L, 15436L, 15451L, 15452L, 15467L, 15473L, 15488L, 15503L, 15504L, 15510L, 16159L, 16749L, 16992L, 17019L, 18365L, 18395L, 18424L, 19139L, 19731L, 19904L, 19905L, 19929L, 19960L, 19970L, 20747L CECA 08093L, 08093L company expansion 08093L company information 08093L, 08105L, 08106L, 08107L, 08108L, 08839L, 12185L, 15308L, 16932L Croda Adhesives 08105L Dunlop 08108L economic information 17003L Fuji Seal 12185L Hawkes Technical 08839L plastics 17003L, 17003L prices 17003L, 17003L Redfearn 15308L 08107L takeover Viking Packaging 16932L ULTRASONIC POLYMERISATION vinyl alcohol acrylonitrile copolymers 04590L ULTRAVIOLET POLYMERISATION acrylamide polymers 06802L, 12421L UPHOLSTERY flammability 04047A UREA ACROLEIN RESINS polymerisation kinetics 06874C polymerisation mechanism 06874C UREA FORMALDEHYDE RESINS adhesives 07281A, 08407L, 08794L chemical structure 08794L colloidal properties 08405L industrial hazards 07212L matrix condensation polymerisation complexes 20667L molecular structure 04099L NMR spectroscopy 04099L particle board 07212L water diffusion 08407L UREA MELAMINE FORMALDEHYDE RESINS 08403L degradation 13365L solutions 13365L UREA POLYMERS allylthiourea polymers 18617L anionic polymerisation compression moulding 06871A condensation polymerisation 15649L heterocyclic 15649L injection moulding 06869A irradiation polymerisation 18617L powders 06871A properties 15649L reaction injection moulding 13185L statistics 18376L, 18616L thiophenylene linkage 15649L

vehicle shells 13185L, 18616L

**UREA RESINS** 

survey 20133C URETHANE ACETAL COPOLYMERS

addition polymerisation 17175L hydrolytic stability 17175L molecular weight 17175L stabilisers 17175L

URETHANE ACRYLATE POLYMERS

coatings 12789L films 12462L

interpenetrating polymer networks 12789L irradiation polymerisation 12462L

properties 12462L, 12789L

URETHANE ACRYLIC COPOLYMERS

coating 12566C electrodeposition

12566C

latex 12566C

URETHANE AMIDOAMINE COPOLYMERS

antithrombogenicity 13078C medical applications 07479L, 13078C, 13096L

surface properties 13096L URETHANE COPOLYMERS

block polymerisation 12459L, 12460L footwear 10872L

synthetic leather 10872L URETHANE DIMETHYL SILOXANE COPOLYMERS

properties 04742L

URETHANE ELASTOMERS 00396C

adherence 09536L biocompatibility 16255L biological degradation 16510L bonding agents 06048L bumpers 12109L

cast 10440L

casting 06856A chain extenders 04891A, 19606L, 20231L

coatings 08725A composites 00622C

controlled drug release 13073C

conveyor rollers 13116L

crosslinking 06853C, 07746L, 08394L

curing agents 20231L

dynamic mechanical properties 01211C

engineering applications 04744A extrusion 04750L

fillers 00425L

footwear 05340L fungal resistance 04750L

furniture 08725A

glass transition 01211C

heat stability 11390L, 13344L, 19570L

hydrolysis resistance 04750L

implants 16255L

injection moulding 04750L

interpenetrating polymer networks 18791L

isomeric monomers 07769C liquid absorption 06317L

mechanical properties 00622C, 07769C, 19606L medical applications 13062C molecular interactions 13073C molecular structure 07769C, 11390L

myrcene polyol based 12455L orientation 11444L

peroxide cured 17201L photo degradation 19537L

physical properties 17201L polymerisation 08394L

prepolymers 12461L

properties 04898L, 06132L, 10440L, 18791L

pump couplings 07509L railway trackpads 13114L

reaction injection moulding 12109L

rheology 06853C sealing strips 12909L shopping trolleys 02297L soles 05340L

solid tyres 07505A

spare tyres 09578L, 12464L

spectroscopy 16617L

surface properties 16617L

synthesis 12455L

thermal degradation 11924L

thermal properties 07769C, 19606L thermoplastic 15325L, 19243L

tracks 11571L

tyres 07505A, 11565L, 11570L

vehicle suspension springs 19243L

Vulkollan 04747L

X-ray diffraction 11444L

URETHANE HYDROXYETHYL METHACRYLATE **COPOLYMERS** 

free radical polymerisation 06852L

graft polymerisation 06852L

URETHANE OLIGOMERS crystallisation 04071L

URETHANE POLYMERS 00273L, 00394L, 01745A, 01746A, 01747A, 01748A, 01751A, 01752A, 04136L, 04743L, 08392L,

08395A, 08818L, 10340L, 10913L, 11574L, 12463L, 15455L, 15645A, 19757L, 20109L, 20120L, 20123L

absorption 20396L

acoustic properties 21159L

adhesion 08734L, 16254L, 20537C

adhesives 00690C, 00699L, 02010A, 03446L, 04746A, 05278A, 05324L, 05326L, 07234A, 08095L, 08723A, 08751A, 08752A,

08753A, 08755L, 08762A, 08764A, 08766A, 08775A, 08808L,

10802L, 10813L, 15916A, 15944A, 15956L, 15957L, 17464A,

17465A, 18961A

amphibious vehicles 05554L

analysis 03943L, 03972L

antithrombogenicity 13081C

applications 20417L associations 04170L

automotive applications 00392L, 02164A, 05581L, 10838L,

11124L, 19393L

ballet costumes 05343L

blends 00533C, 05004L, 05005L, 08533L, 08534L, 10504L,

10521L, 12605L, 13048C

block isocyanates 10142L

bonding agents 08711L, 08808L, 19393L

bottle coatings 05626L bowling balls 01606L

branching 08502L

bridge coatings 18921L

building applications 03242A, 07343A, 09043A, 09044A, 09058A,

09062A, 09069A, 10826L, 20785A

car doors 20956L

car head rests 05555L

car roof liners 04171L

02434L, 04752A, 06018L, 12456L, 15650L, 15651L, casting

20126A

castor oil 05373L

castor oil based 03100L, 17289L, 19475L

catalysts 01820L, 20118L catalytic degradation 13097L

catheters 11219L, 16254L

cellular materials 00451L, 00488L, 00869L, 03206L, 03246L, 03247L, 04170L, 04171L, 04951L, 05211L, 05349L, 05350L, 05351L, 05370L, 05460L, 05554L, 05555L, 05682L, 08866L,

08867L, 10463L, 10498L, 18758L, 20560L

chain extenders 04751L, 08393L

chairs 05304L

checkout counter panels 15982L chemical resistance 05330A, 08912L

chemically resistant linings 20655L

10867L clothing coal tar 03109L

coated fabrics 10716L, 10720L

coatings 00660C, 00692C, 01839A, 02031L, 02525L, 03099L, , 03390L, 03393L, 03395C, 04322L, 04746A, 05256L

05260L, 05266L, 05278A, 05304L, 05328A, 05330A, 07190L,

10854L, 12839L, 15916A, 15925L, 15948A, 15956L, 17195L, 17198L, 18653L, 18961A, 20203A, 20537C, 20785A cold curing 17192L company information 01350L, 01406L, 04167A, 09794L, 12059L, 12093L condensation polymerisation 04748L, 10338L, 15649L corrosion resistance 03390L, 09843L couplings 08912L crosslink density 21131C crosslinking 01129C, 03972L, 13288L, 19468L, 19475L, 21159L crystallinity 16469L curing 08483A curing agents 03107A, 03203A, 03206L, 05260L, 12521L, 19977L, 21131C curing systems 03104A, 03105A, 03108A dental applications 10142L dielectric relaxation 08453L dilute solution properties 06974L dinosaur claws 13118L dispensing 10802L dispensing machinery 12111L driving shoes 15975L, 18964L dynamic mechanical properties 01210C, 04036L, 13412L, 18069C, 21131C economic information 08164L, 10124L, 10125L, 10126L elastomers 00709L, 01314L, 03702L, 17193L, 18069C electrical applications 07299L electrical insulation 05373L, 10933L electrodeposition 05304L electronics housings 05370L emulsions 04746A engineering applications 18786L environmental stress cracking 13097L equipment 10802L ester urethane polymers 04751L, 21267C ether 11445L ether urethane polymers 07488L fascias 03587L fillers 05005L, 08453L, 18653L 00764L, 10341L, 15741L, 16268L, 20326A, 20332A films filters 06855A fire retardant 15957L fish oil based 04532L flame resistance 06018L flame retardants 00451L flammability 00488L, 18758L foams 00392L, 00870L, 01820L, 01863A, 02245A, 03242A, 03818L, 04749A, 05796A, 06989A, 07343A, 09029A, 09043A, 09044A, 09058A, 09062A, 09069A, 11222L, 12457L, 13135L, 20956L footwear 00392L, 17559L, 18967A, 20560L furniture 01863A furniture edging strips 17197L gas permeability 03247L gaskets 02164A glass fibre reinforced 08533L, 10504L glass transition 03286L, 13412L golf balls 02097L, 05402L GPC 00692C, 02525L GRP 00614L, 03341L, 15652L, 20956L GRP reaction injection moulding 03810L GRP reinforced reaction injection moulding 05167L health hazards 05278A, 19977L heart pacemakers 13097L heat resistance 03103L heterocyclic 15649L high pressure liquid 13265L history 10343L hot melt adhesives 20495L houseplant supports 05211L housings 11222L, 17582L hydroxyl number 11445L hygrothermal degradation 01173C 02385L impingement mixing implants 13084L

07234A, 07278A, 08734L, 09843L, 10805L, 10838L, 10853L,

industrial hazards 01607A, 12521L, 15951L industrial tyres 10126L injection moulding 03818L, 17559L interfacial adhesion 13564L interpenetrating polymer networks 01129C, 03286L, 07189L, 08538L, 10507L, 10507L, 12592L, 15775L, 15776L, 17289L IR spectroscopy 10521L, 11445L irradiation polymerisation 10341L isobutylene polymer based based 12458L isocyanate prepolymers 00395L King Kong sculpture 08890L laboratory equipment 17582L laminates 09058A leather finishing 20394L light stabilisers 10425L liquid polymers 12456L liquids 01749A long fibre reinforced 03341L machinery 05796A, 10342L machining 11799L manufacture 06989A marine applications 08774A marketing 15421L mechanical properties 08533L, 08534L, 10338L, 18653L, 19468L, 21267C medical applications 10124L, 11219L, 11222L, 13081C, 13084L, 16268L membranes 00764L, 18921L metering equipment 11584L methyl methacrylate polymers microphase structure 08538L microwave polymerisation 10339L military applications 00690C, 03702L mixing 13135L model making 20119L model networks 12458L molecular structure 02385L molecular weight 03943L morphological properties 01314L, 16254L, 18069C motorbike saddles 05351L moulding 06851L, 08857L moulds of polymers 19252 19252L mountings 07506L MWD 21130L myrcene polyol based 12428L natural fibre reinforced 13084L NMR spectroscopy 12605L, 21293L office chairs 05349L, 08866L offshore applications 03393L, 12735L oil platforms 03390L optical properties 02097L oxygen sensors 00764L paints 15951L photo degradation 00480L, 10425L, 21198L photo polymerisation 10265L 01753L physical properties pigments 00435L pipe thread protectors 12735L plant construction 04172L plasticisers 20203A polyester 03103L, 18964L polymerisation kinetics 10344L, 17202L, 18615L polyols 04749A, 08236L, 12457L porosity 02245A, 06855A potting compounds 15916A, 16827A power transmission belting 18614L prepolymers 03106A, 04745A, 17196L processing 04167A, 05796A, 10342L processing machinery production 12059L production control 08118L propellants 12801L properties 00690C, 03109L, 04748L, 04751L, 05048L, 11345L, 12839L, 15649L, 15776L, 19475L protective coatings 00698L prototypes 12885L, 15651L

PU 12801L quality control 00692C reaction injection moulding 00391A, 00709L, 00802L, 02164A, 02385L, 03587L, 03602L, 05935L, 05936L, 08867L, 11305L, 15651L, 17582L reclaiming 11811L refrigeration 00392L regulations 01606L reinforced 15775L reinforced reaction injection moulding 20956L repairing 07234A 20417L review roller skate wheels 17199L roofing 09029A, 10345L, 10854L, 12093L roofing membranes 11210L roofs 02245A, 09069A sealants 07234A, 08752A, 08753A, 08762A, 08764A, 08766A, 08774A, 10826L, 12776L, 17528A, 17529A, 17535L, 18961A seals 00753L, 07343A sheeting 08114L, 20119L shell moulding 05555L shock absorbing packaging 00869L shock absorption 00870L shoe insoles 08857L shoe soles 02064L, 15974L, 18964L shop fittings 17198L shopping trolleys 00709L soles 18967A, 20562L solutions 00480L, 03943L, 08502L, 15741L spare tyres 17718L sports shoes 20562L standards 00488L, 09029A static control additives 10463L stress-strain properties 17995C stretch fabrics 05343L structural cellular materials 00614L survey 20122C swelling 21181L 00395L, 03100L synthesis synthetic fibre reinforced impact properties 01972A synthetic leather 08675L, 10727L, 20396L tank tracks 03702L tar extended 11210L temperature resistance 15650L tensile properties 01202L terminal blocks 12885L terminals 16001L thermal degradation products 06990L 03206L, 05460L, 09043A, 09044A, 16104L thermal insulation 21267C thermal properties thermal transitions 04036L thermodynamic properties 15775L thermoplastic 03111L, 19711L thermoplastic elastomers 05048L, 05402L, 12059L, 15975L, 17995C thermosets 20122C thiophenylene linkage 15649L training 12230L transdermal drug delivery 16250L transfer moulding 15776L 08867L trolleys 19013L tubing two component 05373L tyres 11229L UV stabilisers 18613L vapour curing 10805L vapour phase curing 02031L, 05626L vascular prostheses 05710L, 07488L, 13048C vehicle air deflectors 03602L vehicle shells 12981L vehicle trim 05350L vinyl polyol based 05266L viscosity modifiers 01839A 05682L wall panels walls 09043A water absorption 13412L

water borne 04933L, 10716L weather resistant 00393A weathering 10727L wetting 13564L window frames 10853L windscreens 17464A, 17465A URETHANE PREPOLYMERS adhesives 15933L coatings 15933L URETHANE SEMICARBAZIDE POLYMERS ether urethane polymers 19534L phase separation 21312L sulphur containing 19534L UV degradation 19534L URETHANE SILICONE COPOLYMERS antithrombogenic 11477L URETHANE UREA COPOLYMERS artifical hearts 21208L biocompatibility 04006L biological properties 07029C blends 07029C block polymerisation 03101L fatigue 04040L 07029C morphology tensile properties 21208L thermal properties 07029C viscoelastic properties 06358L URETHANE UREA ELASTOMERS compression properties 11943L thermal degradation 11943L URETHANE UREA POLYMERS implants 11489L molecular structure 09309L morphological properties 12040L properties 16244L vascular prostheses 16244L water absorption 11377L water vapour permeability . 09309L X-ray photoelectron spectroscopy 11489L USA 00014L, 00215L, 00219C, 00232C, 00248C, 00250L, 00251L, 00257L, 00259L, 00270L, 00277L, 00292L, 00302A, 00309C, 00562L, 01474L, 01503L, 01537L, 01538L, 01539L, 01540L, 01562L, 01567A, 01568A, 01569A, 01570A, 01587L, 01591L, 01592L, 01593L, 01605L, 01606L, 01743L, 01975L, 02416L, 02687L, 02802L, 02870L, 02898L, 02922L, 02936L, 02944L, 02951L, 02953L, 02955L, 03162L, 03682L, 03684L, 03851L, 04454L, 04459L, 04466L, 04467L, 04483L, 04508L, 04510L, 04511L, 04512L, 04513L, 04523L, 04525L, 04527L, 04646L, 05045L, 05092L, 05149L, 05655L, 05700L, 06584L, 06642L, 06643L, 06667L, 06669L, 06697L, 06698L, 06700L, 06706L, 08029L, 08138L, 08139L, 08146L, 08195L, 08206L, 08208L, 08218L, 08221L, 08419L, 08562L, 09709L, 09754L, 09786L, 09912L, 09960L, 09976L, 10002L, 10009L, 10034L, 10035L, 10037L, 10071L, 10076L, 10077L, 10079L, 10080L, 10092L, 10094L, 10095L, 10109L, 10112L, 10117L, 10118L, 10120L, 10121L, 10124L, 10125L, 10126L, 10127L, 10133L, 10141L, 10279L, 10594L, 10776L, 10879L, 12300L, 12308L, 12309L, 12314L, 12327L, 12328L, 12333L, 15429L, 15437L, 15453L, 15478L, 15487L, 15506L, 15511L, 15517L, 15522L, 15523L, 15681L, 15704L, 16170L, 16993L, 16994L, 16995L, 17010L, 17021L, 17042L, 17049L, 17050L, 17431L, 17657C, 18293L, 18353L, 18367L, 18368L, 18373L, 18378L, 18410L, 18417L, 18420L, 18423L, 18444L, 18445L, 18447L, 18448L, 18462L, 19742L, 19843L, 19886L, 19889L, 19909L, 19912L, 19913L, 19916L, 19918L, 19922L, 19930L, 19932L, 19933L, 19934L, 19936L, 19938L, 19939L, 19943L, 19944L, 19945L, 19946L, 19950L, 19962L, 20142L, 20144L, 20182L, 20408L additives 18454L adhesives 08227L American Biltrite 16883L belting 15520L 18469L benzene exposure BTL Industries 08099L car industry 12179L 15533L chlorofluorocarbons coatings 08780L

company information 08097L, 08098L, 08099L, 08100L, 12178L, 12179L, 12181L, 12182L, 12183L, 12184L, 15260L, 15263L, 15309L, 16435L, 16881L, 16883L, 16889L, 16955L, 16991L containers 04493C Dow Corning 08100L Dunlop 12182L dyes 04473L Eastman 15309L Eastman recycling 16435L economic information 19935L, 19956L, 19958L emission levels 18468L engineering plastics 18451L ethylene 18368L Firestone 12184L food packaging 12319L, 15513L Gates 12178L General Tire 16881L Goodyear 12181L, 16883L, 16991L Henkel 08097L hoses 15520L imports 17055L Japanese investment 12179L legislation 15533L licensing agreement 08100L Michelin 12183L, 15263L Miracle Adhesives 08098L packaging 15515L, 19958L PETP containers 15514L pigments 04473L plastics 12319L PP 15309L Pullman 15260L regulations 18454L, 18468L reinforced plastics 02933L Rex Hide Industries 16955L rubber 12296L rubber consumption 19928L rubber industry 19935L rubber products 02957L standards 18469L, 19230L, 19879L statistics 00231L, 02933L, 02957L, 04473L, 08780L, 12296L, 12319L, 15513L, 15514L, 15515L, 15520L, 17055L, 19928L, 19955L tackifiers 08196L tyre companies 16889L tyre imports 19956L tyre plant emissions 19879L tyres 17055L, 19230L, 19955L USA RUBBER PRODUCTS 15498L USSR, 00242L, 01356L, 09985L, 15281L VACUUM FORMING PVC 15597C sheet 15597C teaching aids 15597C VALVES 02491L, 16142L, 17053L ABS 08911A, 12916L acetal copolymers 03524L, 20628L ball 03530A, 20653L building applications 02226A, 08911A, 09056A butterfly 12915L C-ball 03530A 03524L cistern coating 11762L design 16089C diaphragm 16082L ether sulphone polymers 07338L fluoropolymers 03530A, 12914L gas pipes 16090C glass fibre reinforced PEEK 19035L laboratory apparatus 03323L linings 20653L oxymethylene polymers 20628L performance 16089C pinch 10991L, 16083L 12914L plug PVC 12915L, 12916L

self draining 07338L

silicone rubber 03323L, 03534L sleeving 12908L, 16083L tubeless tyres 07502L valves plates 19035L VAPOUR DEPOSITION coatings 00691C xylylene polymers 00691C VEGETABLE OIL POLYMERS 04608L VEHICLE SHELLS 05551L, 07400L, 12969L, 16138L, 17641C, 17642C, 17645C, 17646C ABS 15581L accident prevention 17648A adhesives 17469C air deflectors 03602L aircraft 05575L all plastics cars 05582L amide imide copolymers 20692L aramid fibres 02160A arylate polymers 01719L automobiles 12963L automotive applications 20693L balloons 00786L blends 03288L, 03605L, 11099L, 17660L, 19126L, 19127L blow moulding 20983L BMC 19107L boats 05577L body panels 08953L, 11129L bonding agents 03359L 16151L boots buses 08981L, 16153L cabs 02172L, 19102L capsules 00786L car doors 05562L carbon fibre reinforced plastics 08955L, 11093L carbonate polymers 16153L cars 05559L commercial 05563L commercial vehicles 12977L composites 05559L, 05575L, 07006L, 08963L, 17909L, 20696L computer aided design 17909L control equipment 09213L developments 19117L doors 05562L, 07406L, 08963L, 20708L engineering plastics 00308L engineering thermoplastics 09213L epoxy resins 05157A ester polymers unsaturated 02172L, 05552L glass fibre reinforced ester polymers unsaturated 07393L glass fibre reinforced PU 02183L grilles 16150L GRP 02172L, 02179L, 02180L, 05552L, 05558L, 05576L, 05577L, 05579L, 07406L, 07408L, 07420C, 08296L, 10663A, 10709L, 11087L, 11129L, 12967L, 12977L, 15824L, 16135L, 16151L, 17613L, 17614L, 19107L, 19110L, 20708L, 20709L helicopters 20703L in mould coating 05572L injection moulding 08963L, 09213L instrument panels 11132L laminates 05157A launches 02179L lights 19107L linings 20688L machinery 05575L marine applications 05577L marketing 08125L mechanical properties 08955L, 17883L metal replacement 05582L, 20696L military applications 02179L, 03611L mini caravans 10709L moulding 11132L, 20722L moulds 05563L nylon 03605L nylon 66 16150L off the road 20692L PE 20688L

phenylene ether copolymers 03288L PP 07420C, 16139L PPO 00807L, 03605L processing techniques 17662C PU 02175L, 03602L, 05562L, 05572L, 05576L, 07392L, 08964L, 12974L, 12981L PU foam 07406L, 20708L PVC 00787L reaction injection moulding 02175L, 05562L, 05572L, 05576L, 07392L, 08964L, 13185L refrigeration 17613L, 17614L reinforced phenolic resins 11087L reinforced plastics 03359L, 03593L, 03611L, 05565A, 05568L, 07390C, 08981L, 16139L, 19102L reinforced thermoplastics 20703L resin injection 02180L roof panels 05563L roofs 05568L, 11087L sandwich panels 17613L, 17614L sandwich structures 20714L sealing rings 20692L SMC 12967L, 15842L snowmobiles 00787L spoilers 17660L sports cars 05576L, 05579L, 17909L structural foams 20714L surface treatment 17883L taxicabs 05558L thermal insulation 17613L, 17614L thermal properties 16150L truck cabs 10663A trucks 03593L, 11129L urea polymers 13185L, 18616L vans 05568L ventilators 16153L vinyl ester polymers 08296L windscreen wipers 20693L windscreens 00787L wings 07420C, 08955L VEHICLE SIDEGUARDS GRP 11130C pultruded 11130C VEHICLE SUSPENSIONS 05767A, 11230L, 11574L, 11575L, 15273L, 17721C, 19231L boots 05773A epoxy resins 02292L, 09098A GRP 02292L, 03710L, 07508L, 09098A leaf springs 09098A VEHICLE TRIM 01408L ABS 03590L acoustic insulation 04285L aircraft 00778L bicycles 00715C car instrument panels 05457L car roof liners 04171L, 08511L carbon fibre reinforced plastics 00778L carbonate polymers 05457L, 08980L cellular PU 12863L, 12865L cellular urethane polymers 04171L, 05350L, 07289L, 10883L coating 03396C dashboards 12863L, 12865L, 12869L decorative films 08959L dough moulding compounds 15980L ester polymers unsaturated 15980L fairings 00715C fascias 12865L 10877L foam glass fibre reinforced cellular PU 03472L glass fibre reinforced ester polymers unsaturated 00715C GRP 11707L, 20704L headliners 04285L HPLC 12869L injection moulding 11707L instrument panel overlays 08980L instrument panels 03472L, 11086L IR spectroscopy 12869L

machinery 07289L PVC 08961L, 11086L, 16137L, 16149C reinforced thermoplastics 20704L seat cushions 07289L seating 00778L seats 10877L steering wheels 20699A VEHICLES 01583L, 07394L, 08952L, 08954L, 08965L, 11089L, 11115L, 20682L, 20686L, 20697L, 20698L acetal polymers 20687L arylate polymers 16002L body panels 01388L buffers 11573L bumpers 13110L car doors 20956L car lamp reflectors 16002L carbon fibre reinforced thermosets 15821C cellular urethane polymers 05555L connecting rod 15821C developments 19117L doors 20681L exterior parts 05329L fascias 03587L flywheel rotor 15831C foams 20956L FRP 12961C gear selectors 19114L glass fibre reinforced nylon 66 19115L GRP 03595L, 20681L head rests 05555L imide polymers 11573L inlet manifolds 19115L motor cycles 11573L plastics applications 20712L plastics components 05578L PP 20687L 20687L PU 03587L, 20956L racing cars 12961C rearlamp lenses 19114L reinforced plastics 15831C reinforced reaction injection moulding 20956L reinforced thermoplastics 03587L SMC 01388L statistics 02939A, 02940A steering column casings 03595L surface treatment 05329L under the bonnet applications 15821C weight reduction 20716L wheel trims 19114L World 02940A VENEERS PVC 19251L television 19251L VENEZUELA 10116L VETERINARY APPLICATIONS NR 00847L, 07486L olefin methyl hexadiene copolymers 01655L teats 00847L, 07486L VIBRATION DAMPERS 13111L, 13112A automobile suspension 20871C automotive applications 06574L, 19241L binders 03706A bonded elastomers 20872C building applications 05779L, 09099L, 16278L, 20873C camera mounts 11231L car air bag safety systems 05778L cast 05776L cellular PU 16284C coated fabrics 05778L crashpads 16284C design 05770L, 16278L dynamic mechanical properties 07507L earthquake protection 20873C elastomers 16278L endurance testing engine mounting 20871C

engine mountings 04491L, 06574L ferrite epoxy resin composites 10368C foams 00870L imide polymers 16283L instrument mountings 05776L marine applications 00870L matting 05775L military track bushings 20868C motorcycles 16283L mountings 17723L, 17724L non linear finite element analysis 20871C NR 09099L, 13115L, 20868C, 20873C nylon 66 05778L PU 00870L, 05776L PU elastomers 13114L PU foam 16281L PVC 16284C railways 05775L, 13114L rubber bearings 16279L rubber bushings 20871C rubbers 05771C, 07507L, 11231L, 19241L seats 11231L stress-strain properties 20871C testing 11572L VINYL ACETATE duties 18453L regulations 18453L VINYL ACETATE BUTYL ACRYLATE COPOLYMERS mini emulsion polymerisation 12559C VINYL ACETATE CITRACONIC ANHYDRIDE COPOLYMERS molecular structure 06213L VINYL ACETATE COPOLYMERS adhesives 20510A, 20524A coatings 20510A economic information 01539L prices 01539L VINYL ACETATE ETHYLENE COPOLYMERS emulsion polymerisation 04238L hydrolysed 04113L rheological properties 04113L VINYL ACETATE ETHYLHEXYL ACRYLATE COPOLYMERS semi continuous emulsion polymerisation 12397C VINYL ACETATE METHACRYLATE COPOLYMERS glass transition 01682L irradiation polymerisation 01682L thermal degradation 01682L VINYL ACETATE POLYMERS addition polymerisation 10154L adhesives 07232A, 08295L, 08782A, 08831L, 12767A, 20512A, 20519A, 20525A, 20527A, 20543A, 20544A adsorption polymerisation 00339L analysis 06774C blends 03268L, 18787L, 20288L colloidal properties 06320L dielectric properties 18787L diffusion coefficients 16516L economic information 10040L emulsion polymerisation 00356C, 06776L, 12395L emulsions 08295L 15694L **ESR** films 05076L fluorescent labelling 01276L free radical polymerisation gas chromatography 16516L gas permeability 13340L gel permeation chromatography 07716C hydrolysis 06774C hydrolytic degradation 19484L interfacial properties 05076L irradiation polymerisation 06774C light scattering 19652L luminescence 21297L morphological properties 20288L NMR 10154L int 07243C

particle size 00356C

photon correlation spectra 19652L plasticiser 15694L retardation times distribution 19652L solution polymerisation 06774C solvent solubility 13362L 06320L steric stabilisers TGA 07243C thermal degradation 19530L thermal stability 19530L volume recovery 21258L
VINYL ACETATE VINYL ALCOHOL COPOLYMERS gas chromatography 03933L solvents 03933L VINYL ACETATE VINYL CHLOROACETATE COPOLYMERS solution polymerisation 03023L VINYL ACETATE VINYL PYRROLIDONE COPOLYMERS glass transition 01682L irradiation polymerisation 01682L thermal degradation 01682L VINYL ACETOPHENONE POLYMERS photodegradation 06310L VINYL ACETYLENE POLYMERS 03061L VINYL ACRYLATE COPOLYMERS anti slip properties 03657A coatings 03657A floors 03657A VINYL ACRYLIC COPOLYMERS coatings 20470A VINYL ALCOHOL ACRYLAMIDE COPOLYMERS adsorption 02659L analysis 06774C composition 06774C graft polymerisation 06774C VINYL ALCOHOL ACRYLONITRILE COPOLYMERS ultrasonic polymerisation 04590L VINYL ALCOHOL BUTYL ACRYLATE COPOLYMERS enzyme immobilisation 16269L medical applications 16269L VINYL ALCOHOL BUTYL ISOCYANATE COPOLYMERS molecular structure 19497L VINYL ALCOHOL COPOLYMERS 04083L VINYL ALCOHOL ETHYL ACRYLATE COPOLYMERS graft polymerisation 01680L irradiation polymerisation 01680L VINYL ALCOHOL METHYL ACRYLATE COPOLYMERS decomposition temperature 17116L graft polymerisation 17116L irradiation polymerisation 17116L VINYL ALCOHOL METHYL ACRYLATE VINYL ACETATE COPOLYMERS decomposition temperature 17116L graft polymerisation 17116L irradiation polymerisation 17116L
VINYL ALCOHOL METHYL METHACRYLATE COPOLYMERS graft polymerisation 01680L irradiation polymerisation 01680L VINYL ALCOHOL POLYMERS 08294L, 15583L acetalisation 01681L, 05082L analysis 06774C biodegradability 15582C blends 00509L, 11075L, 19084L blood purification 19211L ceramic composites 10722L chemical modification 00769L complexes 05484L, 12933L, 12939L 20386L composites 03874C decorating degradation 12551L drug release 13054L economic information 10040L electrical conductivity 04083L, 06457L enzyme immobilisation 11075L ESR spectroscopy 19565L films 05082L, 19655L flammability fluorescence 12014L, 19655L

gels 11075L, 12537L heat treatment 13235L hollow fibre membranes 19211L hydrogels 04927L ionic conductivity 19084L irradiation degradation 19565L laminated films 04083L light scattering 04927L melting 13447L membranes 19084L molecular structure 06774C orientation 13235L oxidation 15582C permeability 13054L phosphorescence 19655L photo degradation 06272L photochemical reactions 09487L photochromism 19571L photoreduction 19566L polychelates 00769L prices 19895L properties 18814L, 20386L rheological properties 12551L solutions 10722L, 12551L synthesis 06774C thermal degradation 06272L, 19530L thermal properties 12537L thermal stability 19530L thin films 18814L water soluble 01681L

#### VINYL ALCOHOL VINYL ACETATE COPOLYMERS

characterisation 19483L decomposition temperature 17116L graft polymerisation 17116L irradiation polymerisation 17116L sequence distribution 19483L solution properties 17280L

VINYL AMINE POLYMERS addition polymerisation 18558L macromers 18558L molecular weight polymerisation mechanism 18558L

#### VINYL BENZO CROWN ETHER POLYMERS

analysis 02145L ion binding 02145L

polyelectrolytes 02145L VINYL BENZODIOXOLE COPOLYMERS free radical polymerisation 20038L polymeric flocculants 20038L VINYL BENZYL ETHER POLYMERS

liquid crystals 12617L

VINYL BIPHENYL POLYMERS free radical polymerisation 12379L VINYL BUTYL CARBAMATE POLYMERS

solid state polymerisation 04672L suspension polymerisation 04672L

VINYL BUTYL CARBONATE POLYMERS

properties 12393L synthesis 12393L

VINYL BUTYRAL POLYMERS

applications 03022L 12139L, 15241L company information dark discharge properties 09100L 09462L electrical conductivity laminates 08872L production capacity 17048L properties 03022L safety glass 15241L windscreens 08872L xerographic applications 09100L

VINYL BUTYRATE POLYMERS

safety glass 00046A

VINYL CARBAZOLE COPOLYMERS

photoconductivity 01828L VINYL CARBAZOLE DIVINYLBENZENE COPOLYMERS chemical modification 15606L

VINYL CARBAZOLE POLYMERS 03050L

catalysts 00368L, 03989L cationic polymerisation 20052L charge transfer complexes 00771L chemical modification 15606L electrochemical properties 06467L electronic spectroscopy 03237L fluorescence 20191L living cationic polymerisation 20051L photoelectric properties 04077L polymerisation catalysts 15608L properties 15608L solubility 03989L solutions 03237L

VINYL CATECHOL POLYMERS

synthesis 01673L

VINYL CHLORIDE 01530L, 04431L

carcinogenicity 13333L commercial information 00263L economic information 00253L, 00256L, 00263L, 18373L industrial hazards 13333L prices 12242L regulations 01605L, 08232L synthesis 00363C, 04534L toxicity 00363C, 13333L

VINYL CHLORIDE BUTADIENE COPOLYMERS

free radical polymerisation molecular structure 06798C **NMR** 06798C

polymerisation mechanism 06798C VINYL CHLORIDE CARBON MONOXIDE COPOLYMERS

free radical polymerisation 06798C molecular structure 06798C NMR 06798C polymerisation mechanism 06798C

VINYL CHLORIDE COPOLYMERS

adhesion 10846L blends 03260L 00659C coatings corrosion 10846L interpenetrating polymer networks 07189L

lacquers 10846L review 00363C

VINYL CHLORIDE ETHYLENE COPOLYMERS heat stability 13353L

VINYL CHLORIDE HYDROXYETHYL METHACRYLATE COPOLYMERS protein adsorption 02660L

VINYL CHLORIDE METHYL METHACRYLATE COPOLYMERS

free radical polymerisation 04666L graft polymerisation 04666L

VINYL CHLORIDE POLYMERS 00367L, 02896L, 06796L, 08321A, 10274A, 10279L, 16646L

abrasion resistance 02105A ABS blends 01696C acetone solubility 04007L acid gas evolution analysis 13384L acid rain 19517L additives 00443L, 19528L adhesion 04024L, 06949A, 06950A

adhesion promoters 18073A adhesion promotion 08486A adhesives 08486A, 12784L, 17479L ageing 04870C air permeability 07812L

analysis 04101L, 04854L, 13562L anionic exchange membranes 17636L annealing 07827C

antimicrobial agents 20214L antioxidants 03176L antiplasticisation 15691L, 16575C antistatic properties 03651L, 03674L

aqueous polymerisation 08312L aqueous suspension 15594C asphalt 01979L

automotive applications 00454C, 12570L biocides 01799C, 15713C biological attack 15713C biomedical applications 09371L blends 00502L, 00508L, 00509L, 00529L, 00534C, 01177L, 01840L, 01865L, 01875L, 01881L, 03279L, 03284L, 03570L, 04966L, 04970L, 04993L, 05003L, 05012L, 05337L, 07025C, 07812L, 07899L, 08519L, 08529L, 08547L, 10512A, 10523L, 10531L, 10540L, 10546L, 11217L, 12593L, 12606L, 15777L, 15781L, 15783C, 15784C, 15785C, 16119L, 16239C, 17636L, 18785L, 18790L, 20285L blister packaging 17130L blow moulding 18721L blowing agents 15755C bond strength 00445C bonding agents 19388L bottle necks 00819L bottles 00309C, 00834C, 01577L, 05603C, 05613L, 13005L, 13017L, 20049L Brillouin scattering 07888L brittle failure 07324C brittleness 10531L building applications 00931C, 03035C, 09037A, 09055A, 10572A butt welding 16240C butterfly valves 12915L cable jackets 04669L carcinogenicity 13333L cellular materials 06991L, 08512L, 15755C, 16069C, 16241C characterisation 01699C chemical modification 06800C, 12941L chemical resistance 03545A, 05463A chemically resistant applications 12733L, 20049L chlorinated 00472C, 00508L, 01312C, 04966L, 05003L, 09505L, 12535L, 15598C, 15599L, 18029L chlorination 00366L, 08314L cling films 15596L cling type film 03617L, 19172L clingfilm 19175L coated metal 05412L coatings 00659C, 05170L, 08486A coextrusion 16071L colour concentrates 10403L coloured 06795L combustion products 16594C, 21262L communications equipment 08874L compaction 03315L company information 00012L, 00017L, 00059L, 00280L, 01357L, 04163A, 04166A, 15207L compounding 02326C, 13141L computer program 02326C conductive polymers 09470L conduits 12874A costabilisers 18694L coulometric titration 02563L coupling agents 17274L crack resistance 00819L crashpads 16284C creep 13414L crosslinking 05337L crystallinity 07736L crystallisation 00529L, 07025C curing agents 16149C cushion floors 05690L, 05691L dashboards 07395L dehydrochlorination 02563L, 13335L densitometric titration 01900L die swell 00834C, 04912L dielectric analysis 00485C dielectric relaxation 07899L, 13495L diffusion 01177L, 05477L, 08471L discolouration 06800C dispersion polymerisation 01697C dispersions 10392L dispersivity 03284L doors 16844L drain pipes 09060A, 19023L

dry blends 07395L drying 17324L DSC 07894C durability 19593L dust contol 15404L dynamic mechanical properties 00446C, 01313C, 11410L easy flow 16366C economic information 00012L, 00256L, 00267L, 00280L, 00281L, 00309C, 01530L, 01542L, 01561L, 05689A, 08167L, 10027L, 10039L, 10120L, 15479C, 17035L, 18440L, 19937L electric cables 15996L electrical applications 12892L electrical conductivity 03570L, 15781L electrical properties 04078L electrical resistance 10923L electrodes 16006L emulsion polymerisation 01697C emulsions 17479L ester plasticisers 03173L extrusion 00554C, 03037L, 05410A, 05689A, 05885A, 06795L, 06991L, 07585A, 07876C, 09137L, 11638A, 11641A, 13032L, 16069C, 16239C, 16241C, 16314C, 16315C, 17792L, 19023L, 20047L extrusion blow moulding 00834C extrusion mixing 00931C fatigue 16031C filled 00428C 04910L, 04911L, 07899L, 12480L, 18649L, 20162L fillers films 02197L, 03713L, 04101L, 08582L, 09470L, 10574L, 15713C fire detecting wall coverings 03672L flame resistance 20047L flame retardants 01800C flammability 00509L, 04883A, 08512L, 10572A, 15996L, 16594C, 16595C, 18029L, 18038L, 21262L flat roofs 09024L, 13039L flexible 20214L flexural properties 04993L, 16056C flooring 03674L floors 00842L, 02223A, 02241L, 02247A, 03651L, 03667L, 03668L, 05694L, 09055A, 16149C, 16238C flow packaging 19172L fluorescence 04100L foams 16071L food packaging 00833C fracture tougness 16030C free flowing 12411L free radical polymerisation 06798C, 08312L, 10272L fuel hoses 19024L fusion 06948C gas evolution 01105C gas permeability 16119L gelling 00446C, 01143C, 01145C, 08497L, 08904L, 10478L, 16491C glass transition 07888L, 08529L gloss 03037L granulating 11615A granules 07585A, 08315A greenhouse films 00454C guttering 05412L hardness 16491C health hazards 12892L heat ageing 15700C heat distortion temperature 10468L heat resistance 10455L, 18556L, 20047L heat sealing 00445C heat stabilisers 01802C, 03175L, 04911L, 08475L, 08476L, 10423L, 15712C, 15715C, 18690L, 18694L heat stability 00502L, 01312C, 04007L, 09440L, 11380L, 15784C high conversion polymerisation 18554L hoses 02105A, 03502A hot runner moulding 16367C housings 20047L hydrogen chloride release 18038L impact modification 01698C impact modified 11217L 00474L, 04910L, 13430L, 15731C, 18721L impact modifiers

impact properties 00428C, 00469C, 00473C, 00534C, 00554C, 06341L, 09401L, 09408L, 10468L, 10523L, 10540L, 15731C, 15777L incineration 19517L industrial hazards 13333L injection moulding 03037L, 08874L, 11261C, 13184L, 16339L, 16364C, 16366C, 16367C, 20047L injection moulding machines 16364C internal antistatic agents 00465A internal stresses 05170L ion exchange resins 12941L IR spectroscopy 04098L, 06474L irradiation resistance 11475L, 19557L labelling 03887A laminates 01960L laser Raman 16531C latex 11066L lead stabilisers 01797C linings 05463A lithium selectivity 16006L 15596L low migration lubricants 01789C, 07876C, 08467L, 15699C machinery 11615A machining 00554C manufacture 01475A mass polymerisation 01700C mass spectroscopy 08476L mechanical properties 01881L, 01903L, 01960L, 03279L, 04024L, 04830L, 07819C, 09440L, 11925L, 16029C medical applications 11475L medical bags 07826C melt elasticity 09504L melt flow 09505L melting 08497L membrane electrodes 08936L, 08937L membranes 03570L, 05474L, 05477L, 05503L, 08939L, 09024L, 11071L, 16119L migration 03165L, 03171L, 04860L, 07826C, 16238C, 19175L milling 00429C mineral fillers 01765C miscibility 01865L, 12593L, 12606L mixers 16294L mixing 05853A, 06502L, 15697C, 16308C, 19268L model compounds 07808C modified 19085L molecular orientation 06474L molecular structure 01112L, 04010L, 04098L, 06798C, 08529L morphological properties 00534C, 07949C, 18072L new grades 04670L NMR 06798C NMR spectroscopy 21289L nucleophilic substitution 01112L oligomer grafting 15594C organotin stabilisers 01801C orientation 11375L, 16428C packaging 02197L, 11333L, 18440L packaging containers 03647L, 18721L packaging films 02210L, 09000A packaging sleeves 07428L painting 03035C paper 03713L particle size 15756C pastes 15479C photochemical crosslinking 01144C photochemical degradation 04014L photodegradation 01798C, 01875L, 07812L, 09370L, 11380L photoresponse 05474L phthalates 03171L pigments 01782C, 10392L, 10400L pipe fittings 08906L, 12916L pipe jointing 12784L pipes 05885A, 08904L, 08906L, 08907L, 11638A, 16029C, 16030C, 16054C, 16069C, 16070L, 16071L, 16315C plasticisation 00441C plasticised 04670L, 07870C, 09440L, 10574L plasticiser interaction 04863L

04101L, 04854L, 04860L, 04863L, 06502L, 08471L, 09370L, 12480L, 13430L, 15689L, 15691L, 15697C, 15698C, 15699C, 15700C, 16238C, 16531C, 16575C, 18649L, 18682L, 18684L plastisols 00485C, 04947L, 06949A, 06950A, 08497L, 10271L, 10478L, 12554L, 12570L, 15755C, 15756C, 15757C plate out 00429C plate out reduction 04909L polyene formation 07827C polymeric adsorbents 11066L polymeric catalysts 19085L polymeric property modifiers 15783C, 15785C polymerisation kinetics 04581L, 04582L polymerisation mechanism 06798C polymerisation reactors 10275L pore structure 11071L porosity 08324L powder coating 10271L powders 01900L, 03315L, 05853A, 17324L pressure pipes 05430L, 16031C prices 00224L, 00228L, 12242L, 16846L printing 11333L processability 00472C, 01840L processing 15599L processing aids 01824C, 04912L, 06948C, 12535L processing effects 07949C profiles 03669L, 11641A, 16315C properties 00441C, 00454C, 00473C, 03315L, 04862L, 04966L, 04970L, 08874L, 12570L, 15599L property change kinetics 12480L property modifiers 00467C, 10468L PVC 09000A, 13032L quality control 13141L Raman spectroscopy 11375L reclaiming 07684L, 13247L, 19426L recording media 15404L regulations 15712C repairing 03667L, 03668L resistors 10923L reversion 07876C review 00363C, 03039L rheological properties 00444C, 01312C, 01313C, 04947L, 06502L, 08498L, 10478L, 10540L, 12554L, 15756C, 17792L, 18785L rigid 03713L, 04670L, 08874L, 12411L, 13247L roofing 09037A, 11212L roofing tiles 09072L roofs 09045A rotational moulding 10271L safety 03617L sealants 08486A sealing 15932L seals 16772L sewer pipes 07323L, 16056C shear modulus 06340L sheet 15597C sheeting 01903L, 02932L, 08927A, 10572A sintering 07025C skirting boards 03669L slush moulding 07395L smoke suppressants 01800C smoke toxicity 08512L soles 05337L solution properties 18754L solutions 01165L, 13335L solvent weld 13227C spectroscopy 16531C stabilisers 18243L standards 05707L, 09028A, 17132L statistics 02885L, 02932L stress relaxation 07870C, 21236L stress-strain properties 07894C, 11408L, 16070L stretch blow moulding 05603C structural foams 03250A surface defects 13562L surface finish 03037L suspension polymerisation 01700C, 10161L

plasticisers 00442L, 01788C, 03165L, 03171L, 03617L, 04024L,

tank linings 03545A, 12733L teaching aids 15597C tensile properties 01875L, 10531L, 13430L testing 08498L, 09401L, 11410L, 16491C Tg 07031C thermal degradation 01105C, 01165L, 02563L, 04010L, 04100L, 05390L, 06800C, 07808C, 07812L, 07827C, 11375L, 11925L, 13384L, 19530L thermal insulation 08927A thermal properties 00442L, 01881L, 01979L thermal stabilisers 04870C thermal stability 19530L thermally stimulated relaxation 04078L thermodynamic properties 12593L thermooxidative degradation 15689L thermoplastic elastomers 12628L tiles 02241L, 03651L, 09055A toxicity 12892L, 13333L, 15698C, 15712C, 16594C, 21262L trade regulations 19975L transition temperatures 00485C transparency 00469C, 00474L trimming 10923L tubing 05410A, 16772L twin screw extruders 16314C unplasticised 05679A, 07324C, 13033L, 16339L UV inhibitors 15699C UV stabilisers 01798C vacuum forming 02197L, 15597C valves 12916L vehicle trim 08961L, 16137L, 16149C veneers 19251L viscoelastic properties 00444C, 01209C, 07031C viscosity modifiers 04911L wall cladding 17132L wall coverings 03672L water pipes 05412L, 07324C weathering 16054C, 16531C, 19528L weathering assessment 07819C window frames 02224A, 05678A, 05679A, 05689A, 05695A, 05707L, 09028A, 11217L, 13032L, 13033L, 16237C, 16239C, 16240C, 16241C, 20781A windows 10120L, 13038L, 15932L, 16844L, 19195L wire coatings 05390L VINYL CHLORIDE VINYL ACETATE COPOLYMERS blends 05012L filler effects 06905C thermal ageing 06905C VINYL CHLORIDE VINYL BROMIDE COPOLYMERS photo degradation 01163L thermal degradation 01163L VINYL CHLORIDE VINYLIDENE CHLORIDE COPOLYMERS coatings 05285L corrosion resistant coatings 05285L VINYL CHLOROFORMATE POLYMERS

chemical modification 15584C VINYL CYCLIC IMINO ETHER SALT POLYMERS

spontaneous polymerisation 18561L VINYL CYCLIC SULPHONE POLYMERS free radical polymerisation 01626L

ring opening polymerisation 01626L
VINYL CYCLOHEXANE CARBOXYLATE POLYMERS carbon dioxide sorption 19560L

VINYL DIBUTYLPHENOL COPOLYMERS free radical polymerisation 01651L

functional polymers 01651L VINYL ESTER POLYMERS 01683L, 18536L automotive applications 08296L characterisation 03024L chemical resistance 03612L GRP 08296L interpenetrating polymer networks 18773L review 20128C silicon containing 03024L synthesis 03024L 03612L transport applications yachts 05403L

VINYL ETHER COPOLYMERS

liquid crystals 20311L VINYL ETHER POLYMERS

blends 03289L cationic polymerisation 08310L, 08311L, 20046L

chemical modification 18550L complexes 08940L

degradation 06307L free radical polymerisation 20046L

functionalisation 08311L glass transition 08940L ionic conductivity 08940L

living cationic polymerisation 18550L

polyelectrolytes 18550L

INYL ETHYL ETHER COPOLYMERS alkali cation binding 16123L

complexes 16123L crown ether copolymers 16123L

VINYL FERROCENE POLYMERS molecular structure 10293L plasma polymerisation 10293L

VINYL FLUORENE POLYMERS

testing 13503L

VINYL FLUORIDE POLYMERS

chemical resistance 03036L tests 03036L

UV resistance 03036L

VINYL FORMAL POLYMERS

applications 03022L dielectric properties 11921L molecular structure 11921L properties 03022L

thermooxidative degradation 11921L

VINYL HALIDE BUTADIENE COPOLYMERS 10451L

VINYL IMIDAZOLE POLYMERS

analysis 01115L complexes 07364L free radical polymerisation 03048L molecular conformation 08503L molecular structure 07364L

solutions 08503L tacticity 01115L

thermal degradation 02572L thermooxidative degradation 02571L

VINYL ISOBUTYL ETHER POLYMERS inverse gas chromatography 16464L

thermodynamic properties 16464L VINYL KETAL POLYMERS hydrolytic degradation 11908L

swelling 11908L synthesis 12394L water solubility 11908L

VINYL METHYL ETHER POLYMERS

blends 00518C, 01874L, 18792L dielectric properties 11995L diffusion 20256L dynamic mechanical properties 18792L light scattering 20256L 11995L molecular motion solutions 20256L

surface properties 00518C thermodynamic properties 01874L

VINYL METHYLPHENOTHIAZINE POLYMERS

electrochemical properties 21245L VINYL MONOMERS

blocked isocyanato group containing 12338L VINYL NAPHTHALENE COPOLYMERS

photo polymerisation 19998L

VINYL NAPHTHALENE MALEIC ACID COPOLYMERS fluorescence spectroscopy 20247L

solutions 20247L VINYL NAPHTHALENE METHACRYLIC ACID COPOLYMERS

energy transfer 06485L photon harvesting 06485L

VINYL NAPHTHALENE POLYMERS

free radical polymerisation 12379L

head to head polymers 09338L sulphonation 06280L

water soluble 06280L VINYL OCTAL POLYMERS

deposition 08581L spreading 08581L thin films 08581L

VINYL OXAZOLINE ESTER METHYL METHACRYLATE

COPOLYMERS graft polymerisation 06787C suspension polymerisation 06787C

VINYL PHENOL POLYMERS

blends 12598L complexes 03554L IR spectroscopy 03554L photoresists 08925L

VINYL POLYMERS coatings 15740L packaging tapes 07228A, 07233A printing applications 12785L self adhesive films 12785L solution 15740L

VINYL PYRENE POLYMERS

irradiation polymerisation 10167L optical properties 04087L photoelectrochemistry 10167L

VINYL PYRIDENE OXIDE POLYMERS

complexes 05518L

thermodynamic properties 05518L

VINYL PYRIDINE ACRYLONITRILE COPOLYMERS gas permeability 05544L membranes 05544L, 12926L, 16125L

quaternised 12926L

VINYL PYRIDINE COPOLYMERS

free radical polymerisation 15605L molecular structure 19059L permselectivity 19059L polyelectrolytes 19059L

VINYL PYRIDINE DIMETHACRYLATE COPOLYMERS

adsorption 02158L enzyme immobilisation 02158L

VINYL PYRIDINE DIVINYLBENZENE COPOLYMERS

adsorption 12948L ion exchange resins 12948L membranes 19067L morphological properties 12425L suspension polymerisation 12425L

VINYL PYRIDINE POLYMERS

blends 00515C, 18779L complexes 03554L, 05510L, 07362L

diffusion 16115L drug release 16115L flow detectors 11045L fluorescence 15746L functionalisation 06801L IR spectroscopy 03554L membranes 16115L molecular conformation 07362L molecular weight 15746L polyelectrolytes 00767L properties 00515C, 18779L Raman spectroscopy 19661L

solutions 15746L VINYL PYRIDINE STYRENE COPOLYMERS

free radical polymerisation 12422L molecular structure 12422L

VINYL PYRIDINIUM BROMIDE POLYMERS

phase transition 20675L polyelectrolytes 20675L

VINYL PYRROLIDONE MALEIC ANHYDRIDE COPOLYMERS

alternating polymerisation 20053L
VINYL PYRROLIDONE POLYMERS 20055L

complexes 02134L, 02137L dyes 02137L 13487L electrical conductivity flocculants 12558C

ion binding 18675L

thermal degradation 08375C

VINYL QUINOLINE POLYMERS

proton transfer 07909L

VINYL SILANE COPOLYMERS

electron resists 02121L

VINYL SILANE SILOXANE COPOLYMERS

diffusion 07797L permeability 07797L

VINYL STYRENE POLYMERS

crosslinking 19501L

VINYL SULPHIDE ACRYLONITRILE COPOLYMERS

polymeric catalysts 19085L

VINYL SULPHONATE OXAZOLINE COPOLYMERS

graft polymerisation 12396L

VINYL SULPHONATE VINYL ESTER COPOLYMERS

free radical polymerisation 12396L VINYL TETRAZOLE COPOLYMERS free radical polymerisation 15611L VINYL TETRAZOLE POLYMERS chemical modification 15601L free radical polymerisation 15601L

VINYL THIEPANEDIOXIDE POLYMERS

radical ring opening polymerisation 17093L

VINYL TRIAZOLE POLYMERS

complexes 07364L molecular structure 07364L

VINYL URETHANE POLYMERS adhesives 08848L

VINYLETHYNYL PIPERIDOL POLYMERS

polyelectrolytes 07372L VINYLIDENE CHLORIDE ACRYLATE COPOLYMERS

coatings 15962L

latex 15962L VINYLIDENE CHLORIDE POLYMERS

barrier resins 09221L food contact 17131L packaging films 09019L spray coating 09221L standards 17131L

VINYLIDENE CHLORIDE VINYL CHLORIDE COPOLYMERS

melt flow 06501L melt viscosity 01302C paints 12842L photodegradation 18553L

water permeability 12842L
VINYLIDENE CYANIDE VINYL ACETATE COPOLYMERS

molecular conformation 21156L molecular structure 04104L NMR spectroscopy 04104L

piezoelectricity 21156L VINYLIDENE FLUORIDE COPOLYMERS 18552L

VINYLIDENE FLUORIDE HEXAFLUOROPROPYLENE COPOLYMERS

stress relaxation 13328L Viton GF 13328L vulcanisation 13328L

VINYLIDENE FLUORIDE MACROMONOMERS

methacrylate type 04665L

VINYLIDENE FLUORIDE POLYMERS 01728A, 20654L blends 01870L, 01876L, 03263L, 07008L, 07016L, 10520L, 12015L, 12585L, 12595L, 15768L brillouin scattering 12015L

capacitors 08871L chemical resistance 08999A, 16047C, 20617L coaxial cables 10938C crystallinity 12501L, 12585L, 13275L

crystallisation 09444L, 13275L, 21246L

dehydrofluorination 19647L development 08318C

08450L, 13501L dielectric properties

diffusion 01870L electric cables 05368A electrical application 02636L electrical properties embossing 01020C

entanglement 10520L fasteners 19037L 10375L filled fillers 08450L, 08451L films 00556L, 01020C, 02636L, 07907C, 09467L gas permeability 01876L heat exchangers 09102A hysteresis 08451L ion bombardment 09492L IR spectroscopy 03317L, 19647L, 19660L irradiation crosslinking 19382L Kynar resins 08318C laminated films 03317L melt viscosity 10520L molecular mobility 19382L molecular structure 13281L packaging containers 08999A phase structure 19382L phase transitions 12501L, 13281L piezoelectric properties 02636L, 09467L pipes 16047C, 19020L, 20617L pumps 08919A, 08920A pyroelectrical properties 07907C resistivity 10375L spatial polarisation 07907C supermolecular structure 21246L surface properties 19647L thermal expansion 11428L thermally stimulated discharge 02632L X-ray diffraction 08871L X-ray photoelectron spectroscopy 09492L

#### VINYLIDENE FLUORIDE TETRAFLUOROETHYLENE **COPOLYMERS**

Curie transition 09491L, 13440L electrical properties 13440L emulsion polymerisation 17129L Raman spectroscopy 09491L

#### VINYLIDENE FLUORIDE TRIFLUOROETHYLENE COPOLYMERS

blends 03255L crystallinity 13512L ferroelectric phase transitions 02619L ferroelectric properties 03255L, 13512L morphological properties 13512L NMR spectroscopy synthesis 10277L

#### VINYLIDENE FLUORIDE TRIFLUOROMETHYLENE COPOLYMERS

crystalline phase transition 17947L dielectric constant 17947L IR absorption 17947L

#### VINYLIDENE FLUORIDE VINYL PYRROLIDONE COPOLYMERS

graft polymerisation 06797L, 17133L irradiation polymerisation 06797L, 17133L VINYLOXYETHOXYSTYRENE POLYMERS photochemistry 07817L

VINYLPHENYL GLYCIDYL ETHER POLYMERS

## cationic polymerisation 20111L VINYLTRIMETHYLSILANE ACRYLONITRILE COPOLYMERS

diffusion 21176L gas permeability 18632L, 21176L graft polymerisation 18632L irradiation polymerisation 18632L membranes 18632L solvent resistance 18632L

VISCOELASTIC PROPERTIES 13552L, 18004L, 18006L

acrylamide polymers 15739L alpha methyl styrene polymers 13424L blends 05007L, 20284L, 20303L, 20306L block copolymers 09406L BR 04056L buckling analysis 10644C butadiene polymers 17228L calculation 18020L carbon fibre reinforced plastics

coextrusion 02353L composites 07866L computation 21201C computer simulation 21202C correspondence principles 21201C EPDM 20306L epoxy resins 00399L filled rubbers 21211C finite element model 21202C graphite fibre reinforced epoxy resins 10612L, 10644C latex film casting 13212C linear polymers 01298L melt flow 02353L NBR 21235C non vibration testing 21211C nylon 6 20827C nylon 66 20827C olefin polymers 07330L oxypropylene polymers 11944L PETP 07848L plastics 11926L 16180L pressure vessels PS 05007L, 06969L, 13424L, 13425L, 13426L, 16417C, 20284L PVC 00444C, 01209C reinforced epoxy resins 05094L reinforced plastics 00618C, 05100L, 16180L relaxation mechanisms 06353C rubberlike solids 21201C rubbers 06353C, 06375L, 11927L, 21202C, 21241L SBR 04056L 07330L seals segmental orientation 16417C SMC 09417C software 21241L solutions 04925L, 06969L, 15739L, 20284L strain dependence 06375L styrene butyl acrylate copolymers 10238L styrene isoprene styrene block copolymers 18027L sulphonated butene ionomers 04925L temperature dependence 04056L test equipment 16576L testing equipment 01209C theory 01219L, 01298L, 05100L, 06353C, 06375L, 07860L, 07866L, 09406L, 11926L, 11927L, 11932L, 15739L, 19666L, 20284L, 20303L thermo 15856L thermoplastic elastomers 07330L truck tyres 20829L tyre cords 20845L urethane urea copolymers 06358L VISCOMETERS 18063L automatic 16624L Mooney 16624L VISCOSITY MODIFIERS 03229A, 08488C

coatings 01839A epoxy resins PE 04916L PU 01839A **PVC** 04911L

sag control agents 03221A **VOLATILE ORGANIC COMPOUNDS** 

regulations 18463L VULCANISATION accelerators 06929L additives 06260C

analysis 04796C blends 01879L, 02442L, 08517L BR 21255C

carbon black 03855L chlorobutyl rubbers 01879L chloroprene polymers 06933L, 08484L, 08517L

computer control 21052L continuous 02441L, 11768L

cure state determination 21125C developments 02440L dielectric analysis 11848L

WEAR differential thermal analysis 02442L EPDM 04895C, 06929L, 08517L glass fibre reinforced PTFE 03342L gas emission analysis 04895C HDPE 01216C gas transfer mould 04796C PE 16573L high performance hoses 02441L 16573L reinforced plastics 02577A, 15853L hoses 02441L, 20619C hydrofuramides 00458L standards 19230L isoprene polymers 04803L, 20229L, 21255C tyre treads 20842L kinetic 21123C tyres 05747L, 19230L ultra high molecular weight PE 13436L low temperature 08517L model 21123C NBR 06242L water pumps 00752C WEATHER STRIPPING 03528A, 11000L nitrile rubbers 06260C automotive applications 05437L, 20689L non isothermal 21123C building applications 05436A NR 01134C, 01879L, 03855L, 03963L, 04803L, 04887L, 04900L, cars 05437L 06029L, 06242L, 11848L, 11875L, 12523L, 17866L, 21125C glazing 03419L pressurised 02441L rubbers 12912L pressurised liquid continuous 20619C thermoplastic elastomers 05437L, 20689L principles 20619C vehicle sun roofs 20689L process control 04796C vehicles 04321L, 05437L retarders 03963L WEATHERING review 02440L ABS 15973L rubbers 04796C, 06241L, 13278L accelerated testing 00594L, 02021L, 07201L, 09383L, 11355L, SBR 00458L, 01134C, 04803L, 04900L, 06242L, 21123C, 21255C 15961L, 20208C silicone rubbers 04895C, 06239L acrylic polymers 00672L, 05289L acrylic styrene acrylonitrile copolymers 10250A silicone styrene copolymers 06239L sulphenamides 03855L additives 19528L sulphur 03855L, 06929L, 13278L alkyd resins 07187L cables 10936C 20619C system 11875L, 13278L carbonate polymers 07054C, 15973L theory thermoplastic elastomers 20321C cement 05181L toxicity 06260C coatings 07187L, 15961L, 15963L tyres 13098L crash helmets 15973L ultrasonic 17856L degradation degree 07819C Viton GF 13328L dimensional stability 07801L EPDM stabilised 20208C WALL THICKNESS equipment 17981A finite element analysis 01023C ester ether copolymers 04004L thermoforming 01023C ester polymers unsaturated 13347L WASTE fracture 09388L regulations 17066L graphite fibre reinforced plastics 00596C WASTE DISPOSAL 00179C, 01495L, 13245L, 16436L GRP 21194L acid rain 19517L HDPE 05658L containers 19130L dumping 01489L LDPE 09368L, 10936C energy recovery 15395L lignocellulose 07820C incineration 15395L, 19221L moisture absorption 00594L packaging 01490L, 19146L NR 13339L PE 19130L paints 02021L, 05289L, 07201L plastics 01490L, 04362L, 19146L PE 04871C, 07821C PVC 16964L, 19517L pipes 16054C plastics 01294C regulations 12328L, 18461L scrap tyres 05738L, 12328L, 17712L, 18276L, 19221L PP 01169C, 04871C PU 00393A, 10727L tyres 01489L, 11556L WATCHES PVC 07819C, 16054C, 16531C, 19528L ABS 10959L PVF 03036L rain erosion 07066L WATER ABSORPTION 19561L 16499C reactions 07820C carbon fibre reinforced epoxy resins reinforced plastics 00594L, 07066L epoxy resins 16499C reservoirs 05459L mechanical properties 16499C review 07066L WATER RESISTANCE rubbers 16529L cellulose reinforced ester polymers unsaturated 07124C sand erosion 07066L sealants 17534L wet strength 07124C SBR 05181L sheeting 07054C WATER SOLUBLE POLYMERS 07804A synthetic leather 10727L WATER SPRINKLERS testing 03036L, 07187L, 07801L, 17981A, 21194L acetal copolymers 20627L thermoplastics 07801L, 09388L oxymethylene polymers 20627L tropical 10727L WATER TREATMENT 20665L UV resistance 03036L acrylamide hydrazide polymers 00763L varnishes 00672L butadiene maleic anhydride copolymers 11059L magnetic process 07380C polyelectrolytes 07380C wood 07820C WEIGHING acetal copolymers 00980C sealants 17531L automated 03731L WAVEGUIDES PS 16095L equipment machinery 03743A, 16959L WAXES 01787A, 20207A

382

minor ingredients dosing 19868C pigments 10401L rubber plant 19868C WELDING ABS 02445L, 19392L, 20568L acrylic polymers 07493L, 19392L amide polymers 07663C ancillary equipment 06037A, 06045A automotive applications 09230L, 17874L, 19392L bags 02194L, 03868A, 03869A, 03870A blood filters 07493L boxes 05591L butt 06476L, 07657L, 16045C, 16046C, 16240C carbonate polymers 01049C chemical healing 07663C computer control 01047L, 01091C computer programs 13230L contact 07663C control equipment 03867L, 06035A, 11771L control systems 11330L electrofusion 16042C, 16048C electromagnetic 02454L, 06044L, 07654L, 09238L, 17874L electronic 21057A, 21063A energy conservation 07657L equipment 03857A, 03858A, 03859A, 06033A, 06034A, 06036A, 06038A, 06039A, 09244L, 16408L extrudates 02447L extrusion 16046C filters 11775L fusion 02448L, 11775L gas pipes 19022L GRP 02454L hand guns 07661L HDPE 06476L, 11347L, 19022L hot plate 09234L, 11330L, 16400L, 17873L hot tool 07657L, 19014L joint strength 13227C laser speckle photography 06476L machinery 01047L, 02194L, 02445L, 02446L, 02447L, 02453L, 03866A, 03868A, 03869A, 03870A, 03871A, 07661L, 11771L, 11775L, 13224L, 16400L, 16406L, 19022L, 19385L, 19392L, 20568L, 21057A, 21063A machines 02448L medical applications 07493L microcomputer control 09233L microprocessor control 13229L packaging 02194L PE 02732L, 16042C, 16045C, 16046C PETP 07663C pipe fittings 02732L, 16048C pipes 11347L, 16042C, 16045C, 16046C, 16048C, 19014L plastics 01091C, 02450L, 03871A, 05591L, 07656L, 09230L, 09238L PP 00423C, 11775L, 19014L PS 02602L PVC 13227C, 16240C quality control 02230L radio frequency 07655A razors 13224L, 20568L reinforced plastics 10715C reinforced thermoplastics 02454L research 06032A review 02453L rotational friction 09234L sheeting 00573C shrinkage 01045L solvent 01049C, 13227C strength 07663C, 11347L stresses 01045L temperature 07663C temperature control 07657L testing 11347L theory 02602L thermal expansion 01045L

thermoplastics 09234L, 16399L, 17873L

tool changing 11330L

ultrasonic 01047L, 01091C, 02445L, 02453L, 03857A, 03858A, 03859A, 03866A, 03871A, 05591L, 06033A, 06034A, 06035A, 06036A, 06037A, 06038A, 06039A, 06045A, 07493L, 07661L, 09233L, 09234L, 09244L, 13224L, 13229L, 16399L, 16400L, 16406L, 16408L, 19385L, 19392L, 20568L, 21054L ultrasonic acrylic polymers 00573C UPVC 02230L valves 02445L vehicle seats 17874L vibration 09234L, 21055L weldline strength 02602L window frames 02230L, 16240C WEST GERMANY 00447L, 01506L, 01519L, 02846A, 02877L, 02950L, 08150L, 09934L, 10099L, 10123L, 12292L, 15454L WESTERN EUROPE 00228L, 00243L, 00262L, 00290L, 00307L, 01533L, 01534L, 01535L, 01566L, 01936L, 01956L, 02039L, 02668L, 02765L, 02839L, 02858L, 02859L, 02874L, 02882L, 02898L, 02950L, 02956L, 04455L, 04459L, 04483L, 04490L, 06653L, 06657L, 06672L, 08146L, 08203L, 08204L, 09665L, 09724L, 09996L, 10032L, 10051L, 10069L, 10074L, 10076L, 10085L, 10096L, 10107L, 10119L, 12284L, 12322L, 15458L, 15467L, 15509L, 17018L, 18395L, 19738L, 19944L, 19954L, 19963L WETTABILITY, 13563L silicone rubbers 06063L WETTING blends 16640L methyl acrylate polymers 16640L pentafluorostyrene methyl acrylate copolymers pentafluorostyrene polymers 16640L PU 13564L WHEELS amide polymers 02283L automation 11228C automotive 09096L balancing 07498A bicycle 15628L, 17720L cellular PU 07146L equipment 07498A glass fibre reinforced amide polymers 19229L GRP 11228C, 15628L, 17720L handling 11303L injection moulding 02283L, 11303L metal replacement 20701L mineral filled amide polymers 19229L nylon 6 15628L, 17720L PPO 09096L printing applications 07146L PU 17199L roller skate 17199L spokeless 02283L trim 09096L, 20701L vacuum cleaners 11303L wheel trims 19229L WHEY POLYMERS binders 18950L particle boards 18950L WINDING equipment 07563A, 07564A, 13156L, 13167L films 13156L machinery 09136L, 19378L, 20932L WINDSCREEN WIPERS 00800L, 03589L acetal polymers 03607L, 05570L mechanical parts 03607L WINDSCREENS heated 08872L laminated 08872L vinyl butyral polymers 08872L WINE 01989L WIRE COATINGS PVC 05390L thermal degradation 05390L WOOD COPOLYMERS impregnated wood 01976L mechanical properties 01976L WOOD TREATMENT ethylene glycol polymers 07242L

WOOL

chlorination 07248C fibres 07248C shrinkproofing 07248C surface treatment 07248C

WOOL ACRYLATE COPOLYMERS

16527L heat stability molecular weight 16527L

WOOL METHYL METHACRYLATE COPOLYMERS

graft polymerisation 10199L, 15554L

initiators 10199L

WORLD 00228L, 00255L, 00273L, 00296L, 00706L, 01529L, 01541L, 01549L, 01566L, 01581L, 02939A, 02940A, 06688L, 09966L, 09993L, 10011L, 10014L, 10022L, 12270L, 15452L, 15477L, 15482L, 15488L

X-RAY ANALYSIS

amide polymers 05035L film 09298L liquid crystalline polymers PEEK 09298L

XEROGRAPHIC APPLICATIONS

dark discharge properties 09100L vinyl butyral polymers 09100L

XYLENOL FORMALDEHYDE COPOLYMERS

polymerisation mechanism 01761L

XYLYLENE POLYMER

coatings 00691C

vapour deposition 00691C

YELLOWING

packaging 07454C PE 07454C

YUGOSLAVIA 01550L, 02893L

ZAIRE

company information 15261L Goodyear Tire & Rubber 15261L

ZIRCOALUMINATES

property modifiers 04908C

ZWITTERION POLYMERISATION

ethyl oxazoline butyrolactone copolymers 04702L ZWITTERIONIC POLYMERISATION

butyl cyanoacrylate polymers 15895L





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